

SPROCKETS for series 812 / 815 - 815 VG - 881 M



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.



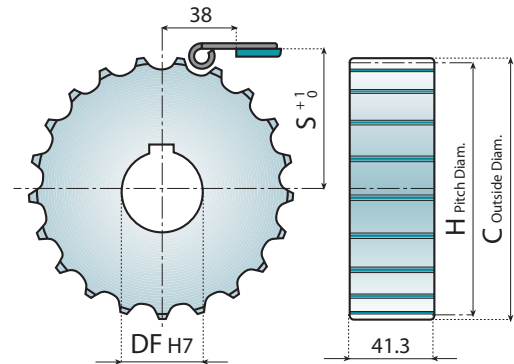
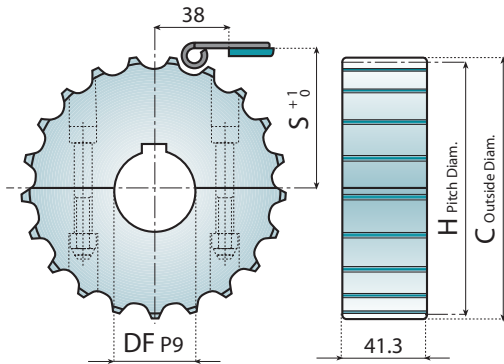
For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
12904	17	103.9	105.47	55.9	18*
12525					25
12526					30
12527					35
12528					40
12905	19	117.0	117.34	61.9	18*
12529					25
12530					30
12538					35
12539					40
12906	21	129.0	129.26	67.8	18*
12540					25
12541					30
12542					35
12543					40
12907	23	142.0	141.21	73.8	18*
12544					25
12545					30
12546					35
12547					40
12908	25	154.0	153.21	79.8	18*
12548					25
12549					30
12550					35
12551					40
121199	27	166.8	165.20	85.8	18*
121200					25
121201					30
121202					35
121203					40
121204	29	178.5	177.24	91.8	18*
121205					25
121206					30
121207					35
121208					40

CODE	Z	C mm	H mm	S mm	DF mm
12552	17	103.9	105.47	55.9	25
12553					30
12554					35
12555					40
12556					19
12557	30				
12558	35				
12559	40				
12560	21	129.0	129.26	67.8	
12561					30
12562					35
12563					40
12564					23
12565	30				
12566	35				
12567	40				
12568	25	154.0	153.21	79.8	
12569					30
12570					35
12571					40
121209					27
121210	30				
121211	35				
121212	40				
121213	29	178.5	177.24	91.8	
121214					30
121215					35
121216					40

* Plain Bore

• Sprockets in material Steel and Cast Iron on request.

IDLER WHEELS for series 812 / 815 - 815 VG - 881 M



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.



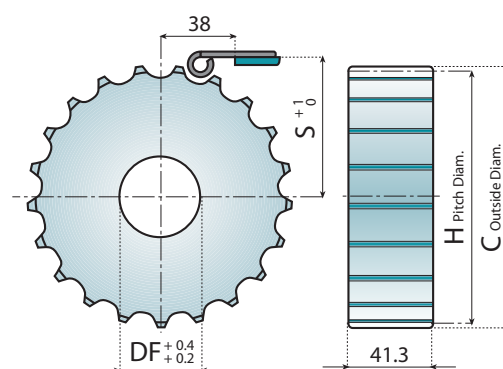
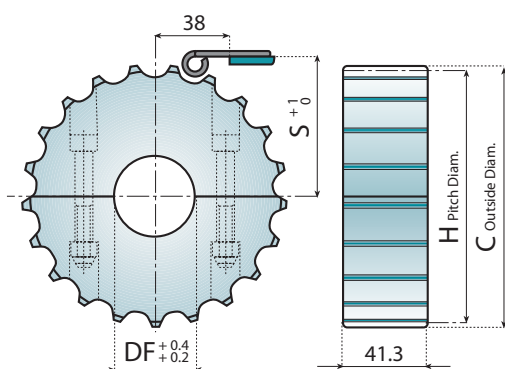
For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS



STANDARD IDLER WHEELS

Material: polyamide, screws in stainless steel.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

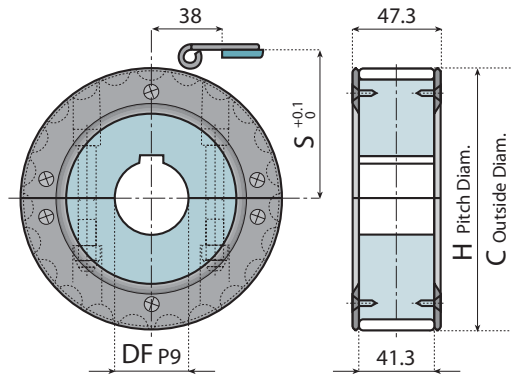
CODE	Z	C mm	H mm	S mm	DF mm
121235					25
121236					30
121237	17	103.9	105.47	55.9	35
121238					40
121239					25
121240					30
121241	19	117.0	117.34	61.9	35
121242					40
121243					25
121244					30
121245	21	129.0	129.26	67.8	35
121246					40
121247					25
121248					30
121249	23	142.0	141.21	73.8	35
121250					40
121251					25
121252					30
121253	25	154.0	153.21	79.8	35
121254					40
121255					25
121256					30
121257	27	166.8	165.20	85.8	35
121258					40
121259					25
121260					30
121261	29	178.5	177.24	91.8	35
121262					40


CODE	Z	C mm	H mm	S mm	DF mm
12572G					18*
12572					25
12573	17	103.9	105.47	55.9	30
12574					35
12575					40
12576G					18*
12576					25
12577	19	117.0	117.34	61.9	30
12578					35
12579					40
12580G					18*
12580					25
12581	21	129.0	129.26	67.8	30
12582					35
12583					40
12584G					18*
12584					25
12585	23	142.0	141.21	73.8	30
12586					35
12587					40
12588G					18*
12588					25
12589	25	154.0	153.21	79.8	30
12590					35
12591					40
121263G					18*
121263					25
121264	27	166.8	165.20	85.8	30
121265					35
121266					40
121267G					18*
121267					25
121268	29	178.5	177.24	91.8	30
121269					35
121270					40


* Plain Bore


• Sprockets in material Steel and Cast Iron on request.

SPROCKETS for series 812 / 815 - 815 VG - 881 M



 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 20 - 21 - 30 - 31 - 36

 For chemical resistance see pages 336 - 337

Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.



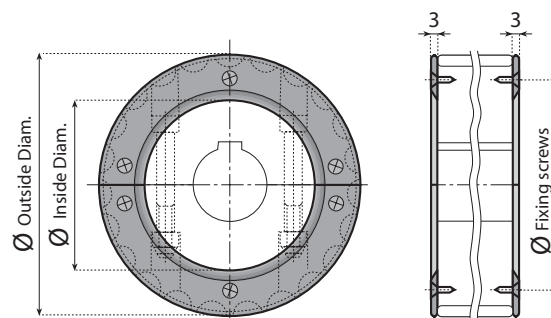
SPLIT SPROCKETS


Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
12906A	21	129.0	129.26	67.8	18*
12540A					25
12541A					30
12542A					35
12543A					40
12907A	23	142.0	141.21	73.8	18*
12544A					25
12545A					30
12546A					35
12547A					40
12908A	25	154.0	153.21	79.8	18*
12548A					25
12549A					30
12550A					35
12551A					40

* Plain Bore



 For chemical resistance see pages 336 - 337

GUIDE RINGS

Material: reinforced polyamide; screws in stainless steel.

Supply: 4 sectors and 12 screws.

CODE	Z	Ø Outside	Ø Inside	Ø Fixing screws
12790B	21	129.25	79	104
12790N				
12791B	23	142	92	116
12791N				
12792B	25	154	104	128
12792N				

SPROCKETS for series 812 / 815 - 815 VG - 881 M



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Easy replacement of toothed sections without removing the hub.



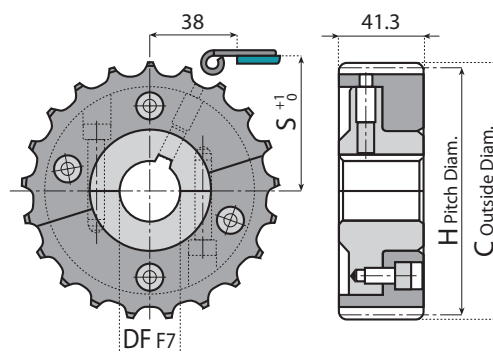
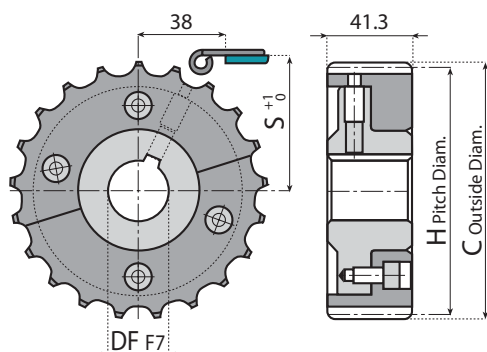
For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337



DRIVE SPROCKET IN 3 PIECES

Material: hub in stainless steel AISI 304; screws and pins in stainless steel; toothed sections in polyamide.

Notes: DIN 6885 key seat, axial locking on the shaft with screws M8.



DRIVE SPROCKET IN 4 PIECES

Material: hub in stainless steel AISI 304; screws and pins in stainless steel; toothed sections in polyamide.

Notes: DIN 6885 key seat, axial locking on the shaft with screws M8.

CODE	Z	C mm	H mm	S mm	DF mm
12160	21	129.0	129.26	67.8	30
12161					40
12162	23	142.0	141.21	73.8	30
12163					40
12164	25	154.0	153.21	79.8	30
12165					40

CODE	Z	C mm	H mm	S mm	DF mm
12166	21	129.0	129.26	67.8	30
12167					40
12168	23	142.0	141.21	73.8	30
12169					40
12170	25	154.0	153.21	79.8	30
12171					40

SPROCKETS and IDLER WHEELS for series 812 / 815 - 815 VG - 881 M



SPLIT SPROCKETS

Material: reinforced polyamide, screws in stainless steel, nuts in nickel plated brass, DIN 6885 key seat.



For tolerances and dimensions see pages 332 - 333

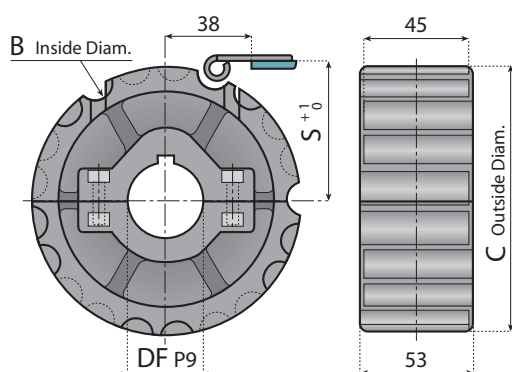


For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337

CODE	Z	B mm	C mm	S mm	DF mm
12053					25
12054					30
12055	21	116.1	129	67.8	35
12056					40
12093					45
12099					25
12100					30
12101	23	128.1	142	73.8	35
12102					40
12103					45
12065					25
12066					30
12067	25	140.1	154	79.8	35
12068					40
12094					45



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel, nut in nickel plated brass.



For tolerances and dimensions see pages 332 - 333

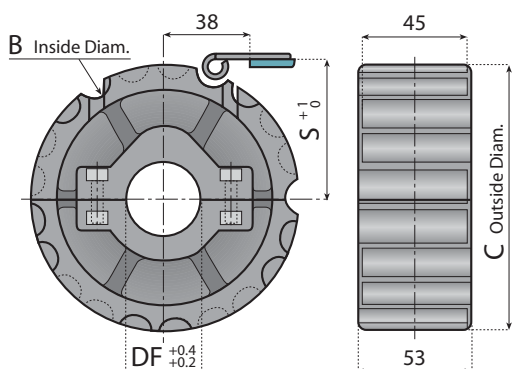


For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337

CODE	Z	B mm	C mm	S mm	DF mm
121080					25
121081					30
121082	21	116.1	129	67.8	35
121083					40
121084					45
121085					25
121086					30
121087	23	128.1	142	73.8	35
121088					40
121089					45
121090					25
121091					30
121092	25	140.1	154	79.8	35
121093					40
121094					45



SPROCKETS for series 812 / 815 - 815 VG - 881 M



DRIVE SPROCKETS

Material: reinforced polyamide, screws in stainless steel; DIN 6885 key seat.



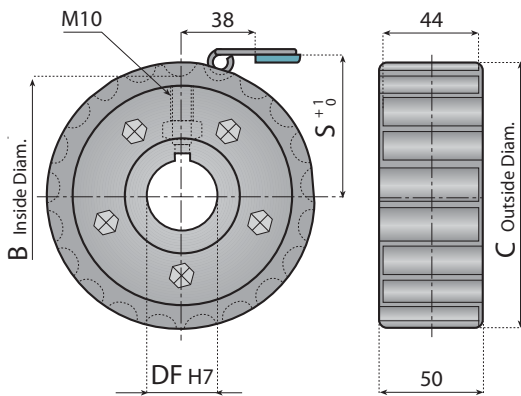
For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337



CODE	z	B mm	C mm	H mm	S mm	DF mm
12001						25
12002	19	104.2	117.0	117.34	61.9	30
12003						35
12004						40
12005						25
12006	21	116.1	129.0	129.26	67.8	30
12007						35
12008						40
12009						25
12010	23	128.1	142.0	141.21	73.8	30
12011						35
12012						40
12013						25
12014	25	140.1	154.0	153.2	79.8	30
12015						35
12016						40

IDLER WHEELS for series 812 / 815 - 815 VG - 881 M



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.
- Convenient.



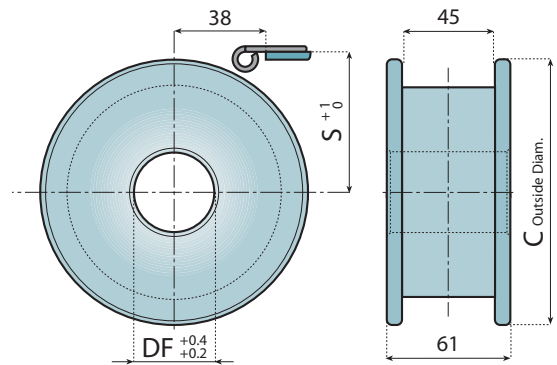
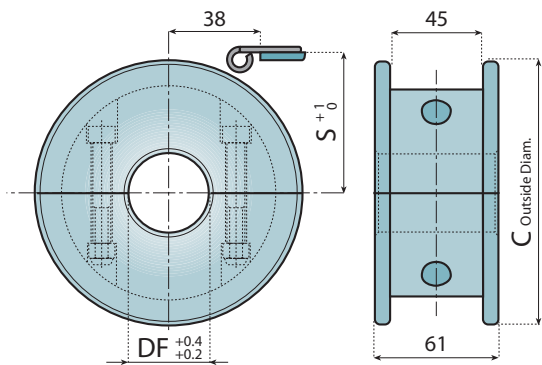
For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
12608				20
12609				25
12610	17	104.0	56.2	30
12611				35
12612				40
12613				20
12614				25
12615	19	117.0	62.6	30
12616				35
12618				40
12617				20
12619				25
12620	21	129.8	68.6	30
12621				35
12622				40
12623				20
12624				25
12625	23	142.2	74.6	30
12626				35
12627				40
12628				20
12629				25
12630	25	154.7	80.5	30
12631				35
12632				40
121357				20
121358				25
121359	27	167.2	88.5	30
121360				35
121361				40
121362				20
121363				25
121364	29	179.3	92.8	30
121365				35
121366				40

CODE	Z equiv.	C mm	S mm	DF mm
12633				20
12634				25
12635	17	104.0	56.2	30
12636				35
12637				40
12638				20
12639				25
12640	19	117.0	62.6	30
12641				35
12642				40
12643				20
12644				25
12645	21	129.8	68.6	30
12646				35
12647				40
12648				20
12649				25
12650	23	142.2	74.6	30
12651				35
12652				40
12653				20
12654				25
12655	25	154.7	80.5	30
12656				35
12657				40
121367				20
121368				25
121369	27	167.2	88.5	30
121370				35
121371				40
121372				20
121373				25
121374	29	179.3	92.8	30
121375				35
121376				40

IDLER WHEELS for series 812 / 815 - 815 VG - 881 M



IDLER WHEELS with Low Friction Bushing

Material: ultrasonic welded cover in reinforced polyamide.

Bushing in Low Friction and

Low Corrosion resin.

Idler body in self-lubricating polyamide.



For tolerances and dimensions see pages 332 - 333



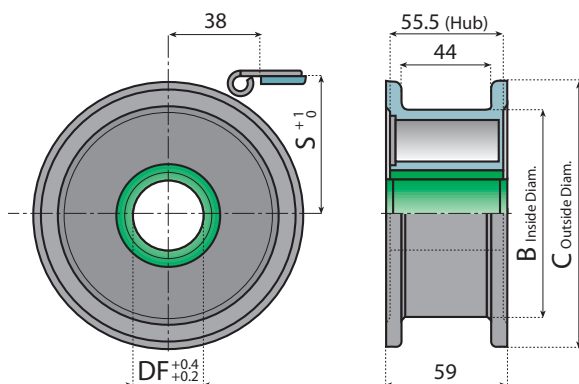
For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337

**Corrosion
Resistant**

Colour: black and green.



CODE	Z equiv.	B mm	C mm	S mm	DF mm
12866					25
12867					30
12868	21	103.5	129.5	68.6	35
12869					40
12874					25
12875					30
12876	23	103.5	143.0	74.6	35
12877					40
12870					25
12871					30
12872	25	122	154.5	80.5	35
12873					40



REINFORCED IDLER WHEELS

Material: self-lubricating polyamide.

Colour: grey or black

Notes: reinforced version, high wear and chemical resistance, recyclable.



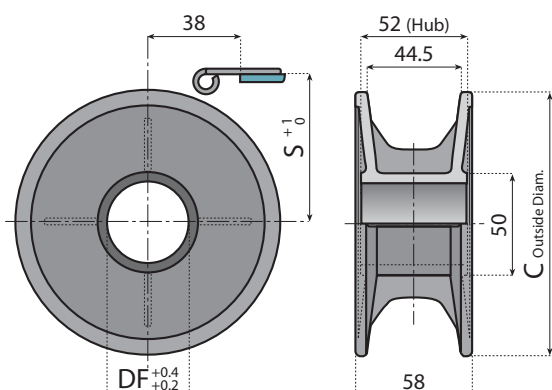
For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337



CODE		Z equiv.	C mm	S mm	DF mm
Grey	Black				
12208	12208B				25
12209	12209B				30
12210	12210B	19	117.0	62.6	35
12211	12211B				40
12200	12200B				25
12201	12201B				30
12202	12202B	21	129.8	68.6	35
12203	12203B				40
12212	12212B				25
12213	12213B				30
12214	12214B	23	142.2	74.6	35
12215	12215B				40
12204	12204B				25
12205	12205B				30
12206	12206B	25	154.7	80.5	35
12207	12207B				40

IDLER WHEELS for series 812 / 815 - 815 VG - 881 M



SPLIT IDLER WHEELS

Material: self-lubricating polyamide, screws in stainless steel.

Colour: grey or black.

Notes: quickly replaceable, reinforced version, high wear and chemical resistance, recyclable.



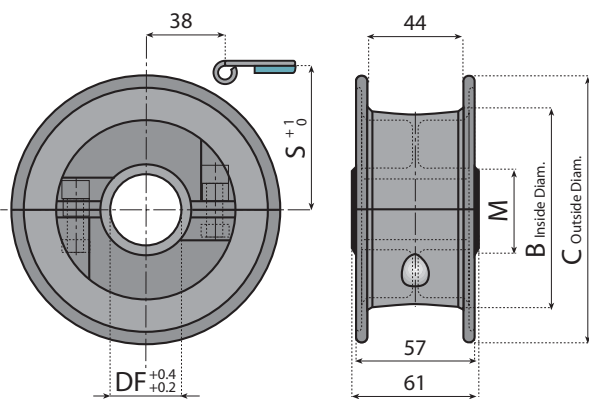
For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36



For chemical resistance see pages 336 - 337



CODE		Z equiv.	M mm	B mm	C mm	S mm	DF mm
Grey	Black						
12077	12077B	21	35	97	129.8	68.6	25
12078	12078B		40				30
12079	12079B		45				35
12080	12080B		50				40
12081	12081B	25	35	102	154.7	80.5	25
12082	12082B		40				30
12083	12083B		45				35
12084	12084B		50				40



IDLER WHEELS

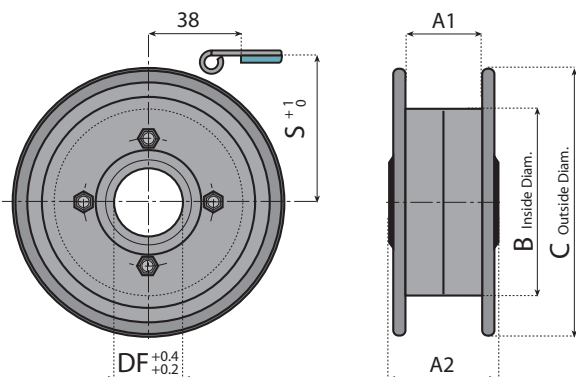
Material: self-lubricating polyamide, screws in zinc plated steel.



For tolerances and dimensions see pages 332 - 333



For chains type see pages 20 - 21 - 30 - 31 - 36




CODE	Z equiv.	A1 mm	A2 mm	B mm	C mm	S mm	DF mm
12676	15	48	83	58	90	48.2	30
12677							35
12678							40
12679							45
12278	17	44	52	71	106	56.2	25
12279							30
12680	19	44	60	80	118	62.6	25
12681							30
12682							35
12683							40
12684	21	44	60	80	129.8	68.6	25
12685							30
12686							35
12687							40
12688	23	44	60	108	142.5	74.6	25
12689							30
12690							35
12691							40
12692	25	44	60	108	155	80.5	25
12693							30
12694							35
12695							40


SPROCKETS for series 815 MINI

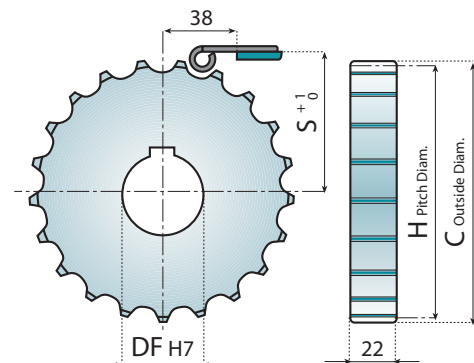
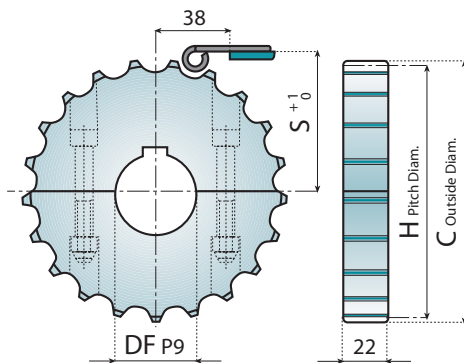


Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.

 For tolerances and dimensions see pages 332 - 333

 For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
122000					18*
122001					25
122002	19	117.0	117.34	61.9	30
122003					35
122004					40
122005					18*
122006					25
122007	21	129.0	129.26	67.8	30
122008					35
122009					40
122010					18*
122011					25
122012	23	142.0	141.21	73.8	30
122013					35
122014					40
122015					18*
122016					25
122017	25	154.0	153.21	79.8	30
122018					35
122019					40

CODE	Z	C mm	H mm	S mm	DF mm
122020					25
122021	19	117.0	117.34	61.9	30
122022					35
122023					40
122024					25
122025	21	129.0	129.26	67.8	30
122026					35
122027					40
122028					25
122029	23	142.0	141.21	73.8	30
122030					35
122031					40
122032					25
122033	25	154.0	153.21	79.8	30
122034					35
122035					40

* Plain Bore

IDLER WHEELS for series 815 MINI



Features:

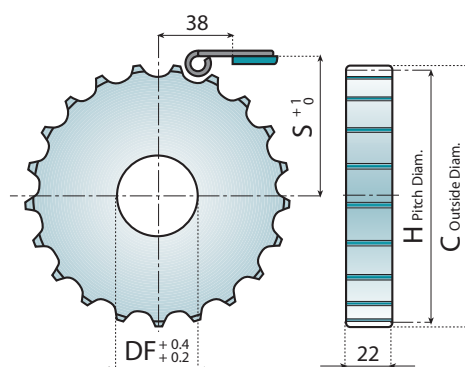
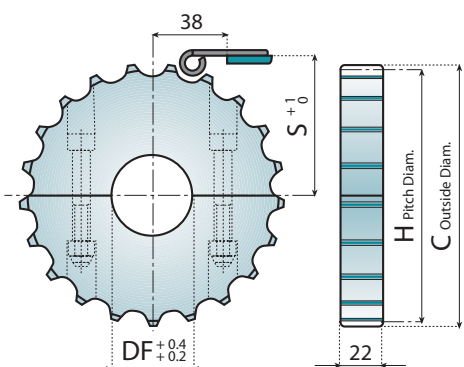
- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.



For tolerances and dimensions see pages 332 - 333



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
122036					25
122037	19	117.0	117.34	61.9	30
122038					35
122039					40
122040					25
122041	21	129.0	129.26	67.8	30
122042					35
122043					40
122044					25
122045	23	142.0	141.21	73.8	30
122046					35
122047					40
122048					25
122049	25	154.0	153.21	79.8	30
122050					35
122051					40

CODE	Z	C mm	H mm	S mm	DF mm
122052G					18*
122052	19	117.0	117.34	61.9	25
122053					30
122054					35
122055					40
122056G					18*
122056	21	129.0	129.26	67.8	25
122057					30
122058					35
122059					40
122060G					18*
122060	23	142.0	141.21	73.8	25
122061					30
122062					35
122063					40
122064G					18*
122064	25	154.0	153.21	79.8	25
122065					30
122066					35
122067					40

* Plain Bore

IDLER WHEELS for series 815 MINI



Advantages:

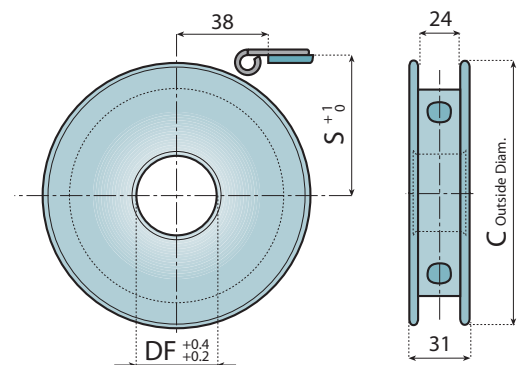
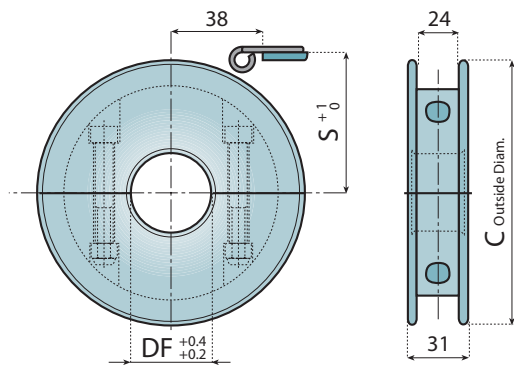
- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced dexeuction.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.
- Convenient.



For tolerances and dimensions see pages 332 - 333



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
122068				20
122069				25
122070	19	117.0	62.6	30
122071				35
122072				40
122073				20
122074				25
122075	21	129.8	68.6	30
122076				35
122077				40
122078				20
122079				25
122080	23	142.2	74.6	30
122081				35
122082				40
122083				20
122084				25
122085	25	154.7	80.5	30
122086				35
122087				40


CODE	Z equiv.	C mm	S mm	DF mm
122088				20
122089				25
122090	19	117.0	62.6	30
122091				35
122092				40
122093				20
122094				25
122095	21	129.8	68.6	30
122096				35
122097				40
122098				20
122099				25
122100	23	142.2	74.6	30
122101				35
122102				40
122103				20
122104				25
122105	25	154.7	80.5	30
122106				35
122107				40

SPROCKETS for series 800 - 802 - 805 - 805 VG




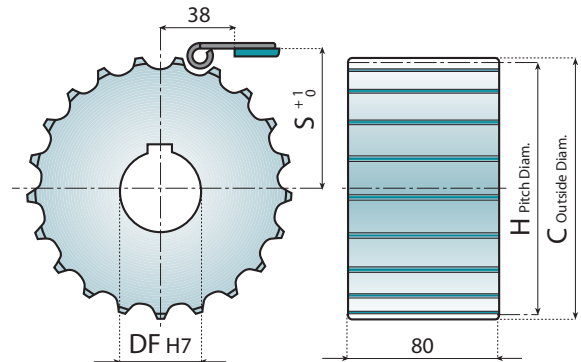
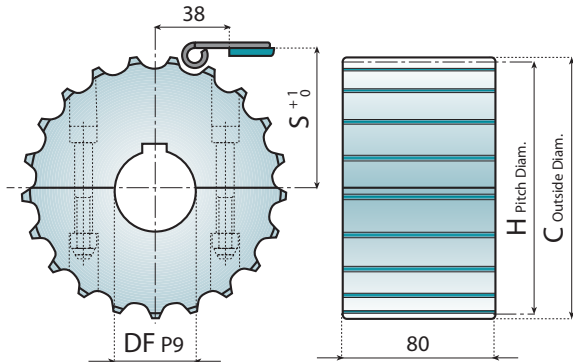
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Increased keyway strength.
- The design of the sprocket ensures smooth running and long service life.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 22 - 38

 For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
12900	19	117.0	117.34	61.9	18*
12280					25
12281					30
12282					35
12283					40
12901	21	129.0	129.26	67.8	18*
12284					25
12285					30
12286					35
12287					40
12902	23	142.0	141.21	73.8	18*
12288					25
12289					30
12290					35
12291					40
12903	25	154.0	153.21	79.8	18*
12292					25
12293					30
12294					35
12295					40
121307	27	166.8	165.20	85.8	18*
121308					25
121309					30
121310					35
121311					40
121312	29	178.5	177.24	91.8	18*
121313					25
121314					30
121315					35
121316					40

CODE	Z	C mm	H mm	S mm	DF mm
12296	19	117.0	117.34	61.9	25
12297					30
12298					35
12299					40
12437					21
12438	30				
12439	35				
12440	40				
12441	23	142.0	141.21	73.8	
12442					30
12443					35
12444					40
12445					25
12446	30				
12447	35				
12448	40				
121317	27	166.8	165.20	85.8	
121318					30
121319					35
121320					40
121321					29
121322	30				
121323	35				
121324	40				

* Plain Bore


• Sprockets in material Steel and Cast Iron on request.

IDLER WHEELS for series 800 - 802 - 805 - 805 VG



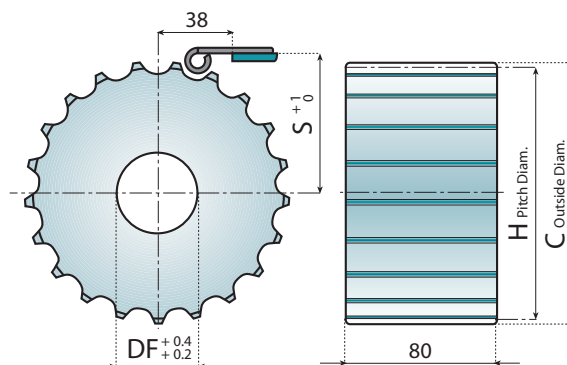
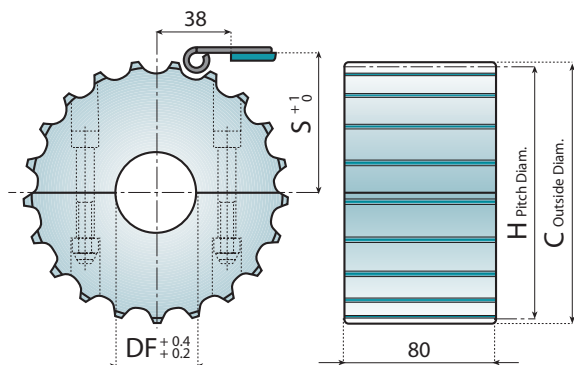
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 22 - 38

 For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

STANDARD IDLER WHEELS

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

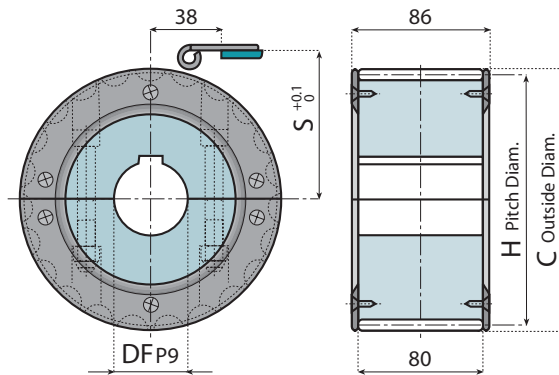
CODE	Z	C mm	H mm	S mm	DF mm
121325					25
121326					30
121327	19	117.0	117.34	61.9	35
121328					40
121329					25
121330					30
121331	21	129.0	129.26	67.8	35
121332					40
121333					25
121334					30
121335	23	142.0	141.21	73.8	35
121336					40
121337					25
121338					30
121339	25	154.0	153.21	79.8	35
121340					40
121341					25
121342					30
121343	27	166.8	165.20	85.8	35
121344					40
121345					25
121346					30
121347	29	178.5	177.24	91.8	35
121348					40


CODE	Z	C mm	H mm	S mm	DF mm
12449G					18*
12449					25
12450	19	117.0	117.34	61.9	30
12451					35
12452					40
12453G					18*
12453					25
12454	21	129.0	129.26	67.8	30
12455					35
12456					40
12457G					18*
12457					25
12458	23	142.0	141.21	73.8	30
12459					35
12460					40
12461G					18*
12461					25
12462	25	154.0	153.21	79.8	30
12463					35
12464					40
121349G					18*
121349					25
121350	27	166.8	165.20	85.8	30
121351					35
121352					40
121353G					18*
121353					25
121354	29	178.5	177.24	91.8	30
121355					35
121356					40

* Plain Bore


• Idler wheels in material Steel and Cast Iron on request.

SPROCKETS for series 800 - 802 - 805 - 805 VG



 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 22 - 38

 For chemical resistance see pages 336 - 337

Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.



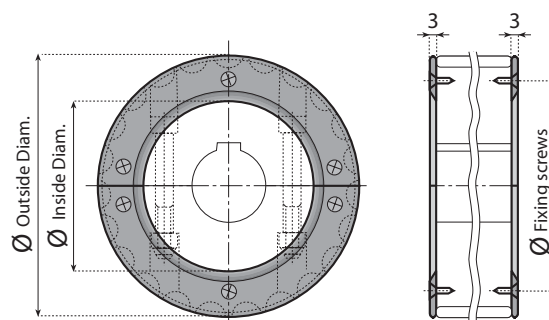
SPLIT SPROCKETS


Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
12901A	21	129.0	129.26	67.8	18*
12284A					25
12285A					30
12286A					35
12287A					40
12902A	23	142.0	141.21	73.8	18*
12288A					25
12289A					30
12290A					35
12291A					40
12903A	25	154.0	153.21	79.8	18*
12292A					25
12293A					30
12294A					35
12295A					40

* Plain Bore



 For chemical resistance see pages 336 - 337

GUIDE RINGS

Material: reinforced polyamide; screws in stainless steel.

Supply: 4 sectors and 12 screws.

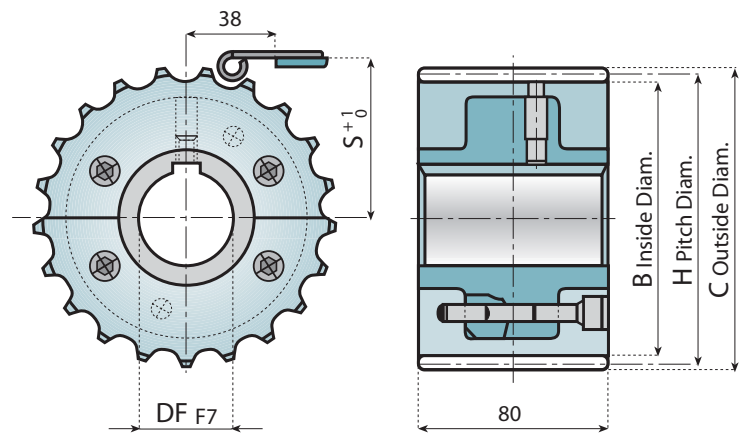
CODE	Z	Ø Outside	Ø Inside	Ø Fixing screws
12790B	21	129.25	79	104
12790N				
12791B	23	142	92	116
12791N				
12792B	25	154	104	128
12792N				

SPROCKETS for series 800 - 802 - 805 - 805 VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect
- Recyclable.
- Quickly replaceable.



**DRIVE SPROCKET
IN 5 SECTIONS**

Material: hub in stainless steel AISI 304, screws and pins in stainless steel, toothed sections in polyamide.

Notes: DIN 6885 key seat, axial locking on the shaft with screws M8. Toothed sections can be replaced without removing the hub from the shaft.

CODE Standard	CODE Toothed Sections	Z mm	B mm	C mm	H mm	S mm	DF mm
12150	12156	21	116.1	129.0	129.26	67.8	30
12151							40
12152	12157	23	128.1	142.0	141.21	73.8	30
12153							40
12154	12158	25	140.1	154.0	153.2	79.8	30
12155							40



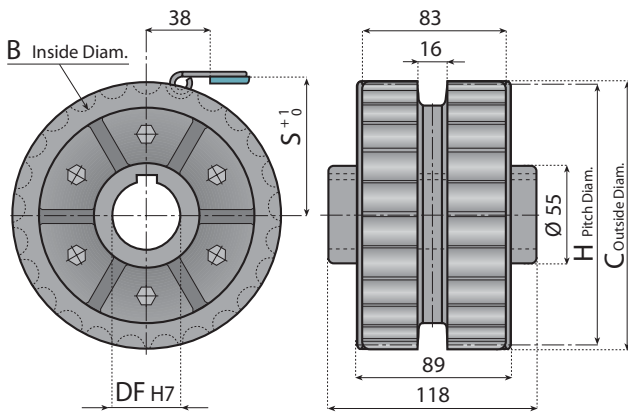
For tolerances and dimensions see pages 332 - 333



For chains type see pages 22 - 38

SPROCKETS and IDLER WHEELS

for series 800 - 802 - 805 - 805 VG



DRIVE SPROCKETS

Material: reinforced polyamide, screws in stainless steel, DIN 6885 key seat.



For tolerances and dimensions see pages 332 - 333

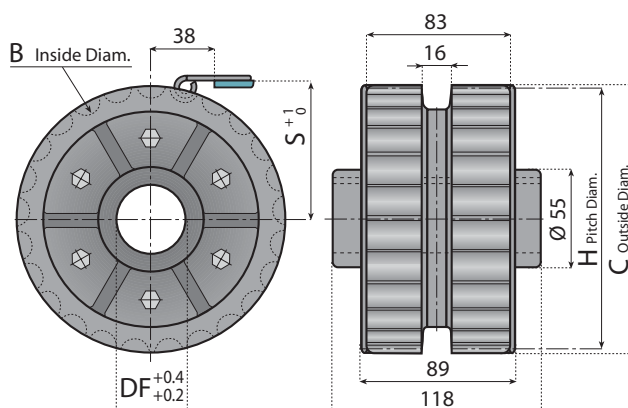


For chains type see pages 22 - 38



For chemical resistance see pages 336 - 337

CODE	z	B mm	C mm	H mm	S mm	DF mm
12033						25
12034	25	140.1	154	153.2	79.8	30
12035						35
12036						40



IDLER WHEELS

Material: polyamide, screws in stainless steel.



For tolerances and dimensions see pages 332 - 333



For chains type see pages 22 - 38



For chemical resistance see pages 336 - 337


CODE	z	B mm	C mm	H mm	S mm	DF mm
12037						25
12038	25	140.1	154	153.2	79.8	30
12039						35
12040						40

IDLER WHEELS for series 800 - 802 - 805 - 805 VG




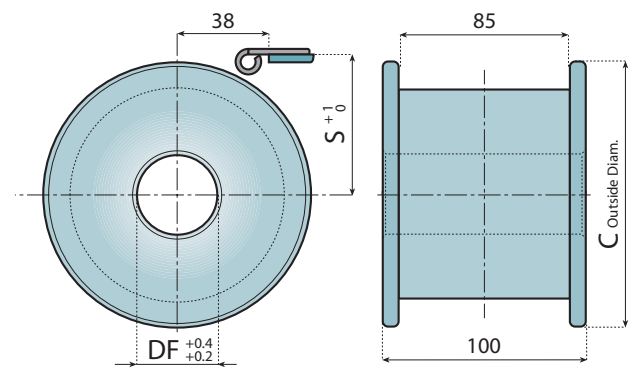
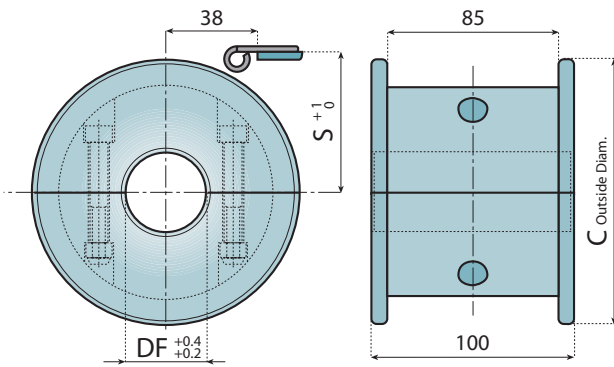
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.
- Convenient.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 22 - 38

 For chemical resistance see pages 336 - 337



 **SPLIT IDLER WHEELS**

Material: polyamide, screws in stainless steel.

 **STANDARD IDLER WHEELS**

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
12980				20
12981				25
12982	19	117.0	62.6	30
12983				35
12984				40
12985				20
12986				25
12987	21	129.8	68.6	30
12988				35
12989				40
12990				20
12991				25
12992	23	142.2	74.6	30
12993				35
12994				40
12995				20
12996				25
12997	25	154.7	80.5	30
12998				35
12999				40
121527				20
121528				25
121529	27	167.2	86.5	30
121530				35
121531				40
121532				20
121533				25
121534	29	179.3	92.8	30
121535				35
121536				40

CODE	Z equiv.	C mm	S mm	DF mm
12130				20
12131				25
12132	19	117.0	62.6	30
12133				35
12134				40
12135				20
12136				25
12137	21	129.8	68.6	30
12138				35
12139				40
12140				20
12141				25
12142	23	142.2	74.6	30
12143				35
12144				40
12145				20
12146				25
12147	25	154.7	80.5	30
12148				35
12149				40
121537				20
121538				25
121539	27	167.2	86.5	30
121540				35
121541				40
121542				20
121543				25
121544	29	179.3	92.8	30
121545				35
121546				40

IDLER WHEELS for series 800 - 802 - 805 - 805 VG



IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.



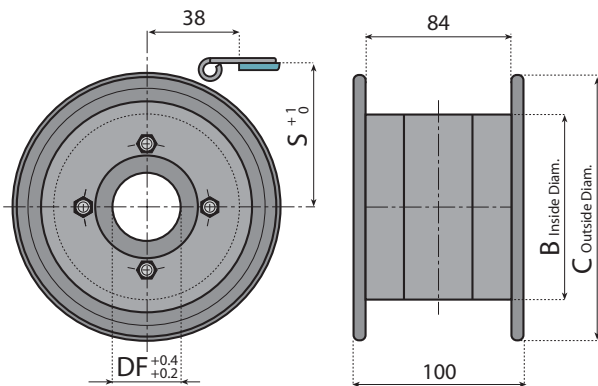
For tolerances and dimensions see pages 332 - 333



For chains type see pages 22 - 38



For chemical resistance see pages 336 - 337




CODE	Z equiv.	B mm	C mm	S mm	DF mm
121616					25
121617	19	80	118	62.6	30
121618					35
121619					40
121620					25
121621	21	80	129.8	68.6	30
121622					35
121623					40
121624					25
121625	23	108	142.5	74.6	30
121626					35
121627					40
121628					25
121629	25	108	155	80.5	30
121630					35
121631					40


SPROCKETS for series 8157 - 8857 M - 8157 VG - 8857 M VG




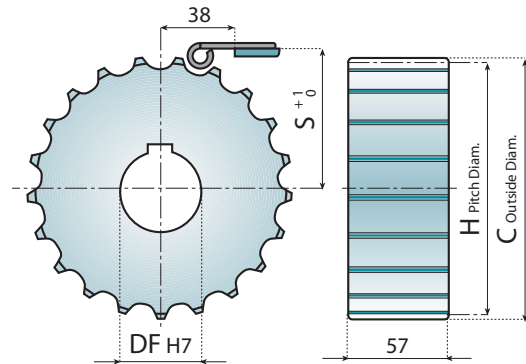
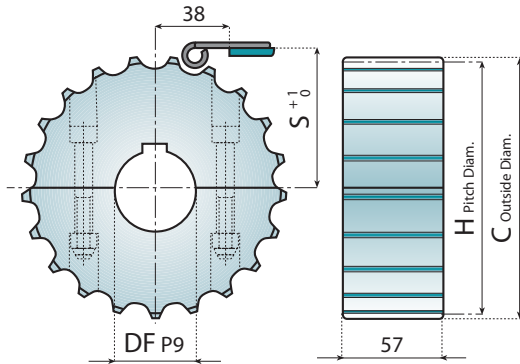
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 23 - 32 - 39 - 44

 For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
121800	17	103.9	105.47	55.9	18*
121801					25
121802					30
121803					35
121804					40
121805	19	117.0	117.34	61.9	18*
121806					25
121807					30
121808					35
121809					40
121810	21	129.0	129.26	67.8	18*
121811					25
121812					30
121813					35
121814					40
121815	23	142.0	141.21	73.8	18*
121816					25
121817					30
121818					35
121819					40
121820	25	154.0	153.21	79.8	18*
121821					25
121822					30
121823					35
121824					40
121825	27	166.8	165.20	85.8	18*
121826					25
121827					30
121828					35
121829					40
121830	29	178.5	177.24	91.8	18*
121831					25
121832					30
121833					35
121834					40

CODE	Z	C mm	H mm	S mm	DF mm
121835	17	103.9	105.47	55.9	25
121836					30
121837					35
121838					40
121839					19
121840	30				
121841	35				
121842	40				
121843	21	129.0	129.26	67.8	
121844					30
121845					35
121846					40
121847					23
121848	30				
121849	35				
121850	40				
121851	25	154.0	153.21	79.8	
121852					30
121853					35
121854					40
121855					27
121856	30				
121857	35				
121858	40				
121859	29	178.5	177.24	91.8	
121860					30
121861					35
121862					40

* Plain Bore


• Sprockets in material Steel on request.


IDLER WHEELS for series 8157 - 8857 M - 8157 VG - 8857 M VG



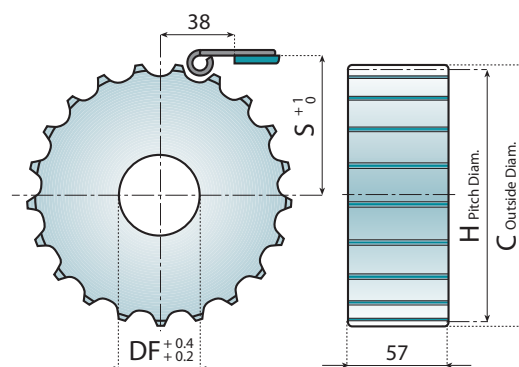
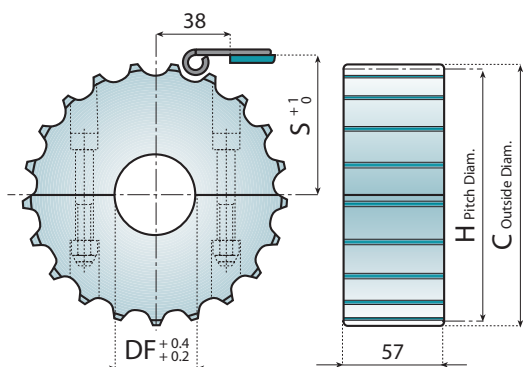
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect
- The design of the sprocket ensures smooth running and long service life.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 23 - 32 - 39 - 44

 For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

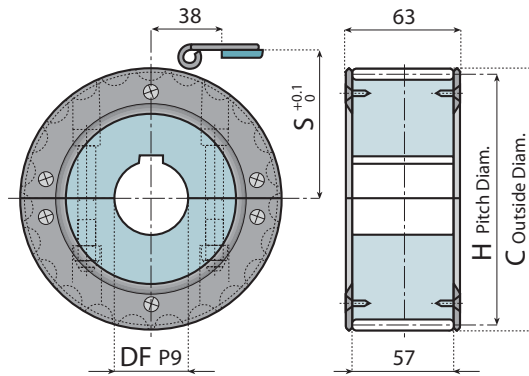
CODE	Z	C mm	H mm	S mm	DF mm
121863	17	103.9	105.47	55.9	25
121864					30
121865					35
121866					40
121867	19	117.0	117.34	61.9	25
121868					30
121869					35
121870					40
121871	21	129.0	129.26	67.8	25
121872					30
121873					35
121874					40
121875	23	142.0	141.21	73.8	25
121876					30
121877					35
121878					40
121879	25	154.0	153.21	79.8	25
121880					30
121881					35
121882					40
121883	27	166.8	165.20	85.8	25
121884					30
121885					35
121886					40
121887	29	178.5	177.24	91.8	25
121888					30
121889					35
121890					40




CODE	Z	C mm	H mm	S mm	DF mm
121891G	17	103.9	105.47	55.9	18*
121891					25
121892					30
121893					35
121894	40				
121895G	19	117.0	117.34	61.9	18*
121895					25
121896					30
121897					35
121898	40				
121899G	21	129.0	129.26	67.8	18*
121899					25
121900					30
121901					35
121902	40				
121903G	23	142.0	141.21	73.8	18*
121903					25
121904					30
121905					35
121906	40				
121907G	25	154.0	153.21	79.8	18*
121907					25
121908					30
121909					35
121910	40				
121911G	27	166.8	165.20	85.8	18*
121911					25
121912					30
121913					35
121914	40				
121914G	29	178.5	177.24	91.8	18*
121915					25
121916					30
121917					35
121918	40				

* Plain Bore

• Idler wheels in material Steel on request.

SPROCKETS for series 8157 - 8857 M - 8157 VG - 8857 M VG



-  For tolerances and dimensions see pages 332 - 333
-  For chains type see pages 23 - 32 - 39 - 44
-  For chemical resistance see pages 336 - 337

Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.



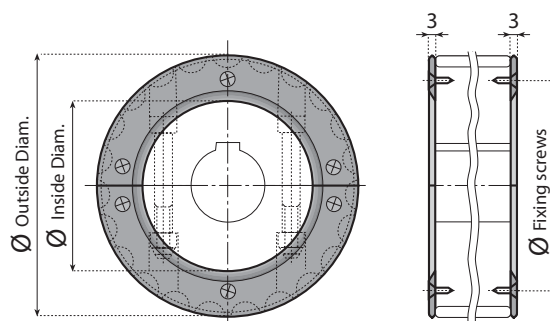
SPLIT SPROCKETS


Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
121810A					18*
121811A					25
121812A	21	129.0	129.26	67.8	30
121813A					35
121814A					40
121815A					18*
121816A					25
121817A	23	142.0	141.21	73.8	30
121818A					35
121819A					40
121820A					18*
121821A					25
121822A	25	154.0	153.21	79.8	30
121823A					35
121824A					40

* Plain Bore



-  For chemical resistance see pages 336 - 337

GUIDE RINGS

Material: reinforced polyamide; screws in stainless steel.

Supply: 4 sectors and 12 screws.

CODE	Z	Ø Outside	Ø Inside	Ø Fixing screws
12790B				
12790N	21	129.25	79	104
12791B				
12791N	23	142	92	116
12792B				
12792N	25	154	104	128

SPROCKETS and IDLER WHEELS for series 8157 - 8857 M - 8157 VG - 8857 M VG



DRIVE SPROCKETS

Material: reinforced polyamide, screws in stainless steel, DIN 6885 key seat.



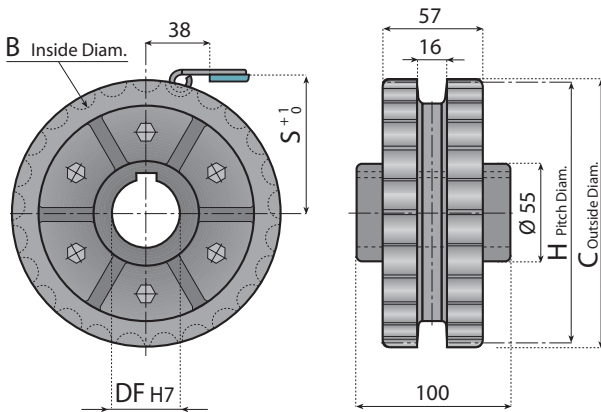
For tolerances and dimensions see pages 332 - 333



For chains type see pages 23 - 32 - 39 - 44



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	H mm	S mm	DF mm
121920						25
121921	25	140.1	154	153.2	79.8	30
121922						35
121923						40



IDLER WHEELS

Material: self-lubricating polyamide, screws in stainless steel.



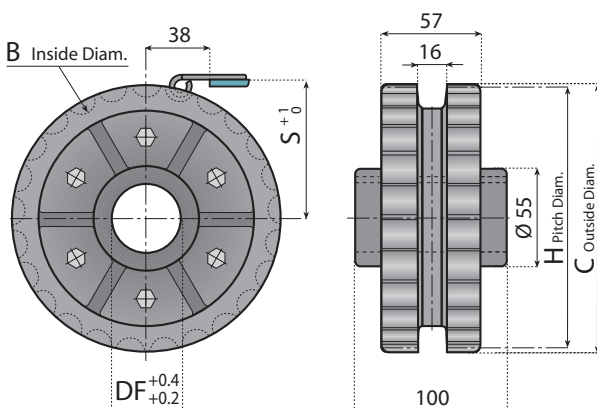
For tolerances and dimensions see pages 332 - 333



For chains type see pages 23 - 32 - 39 - 44



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	H mm	S mm	DF mm
121924						25
121925	25	140.1	154	153.2	79.8	30
121926						35
121927						40

IDLER WHEELS for series 8157 - 8857 M - 8157 VG - 8857 M VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect
- Recyclable.
- Quickly replaceable.
- Convenient



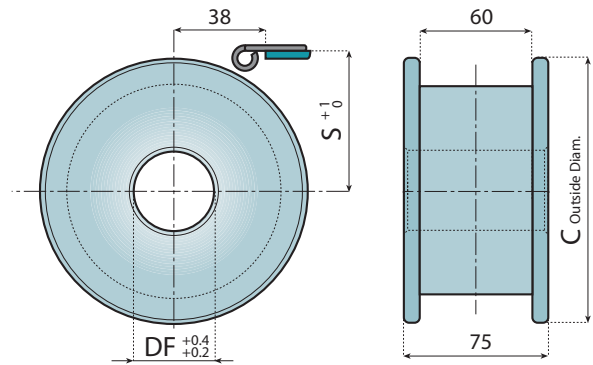
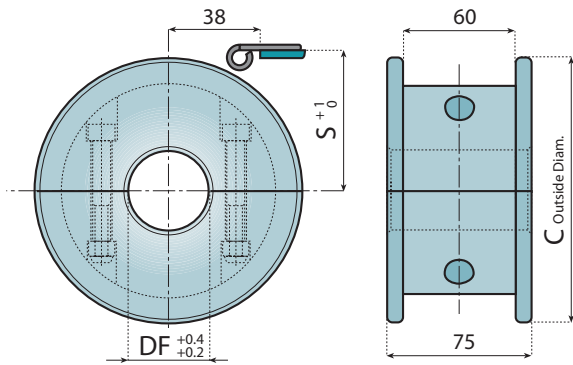
For tolerances and dimensions see pages 332 - 333



For chains type see pages 23 - 32 - 39 - 44



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
121377	17	104.0	56.2	20
121378				25
121379				30
121380				35
121381				40
121382	19	117.0	62.6	20
121383				25
121384				30
121385				35
121386				40
121387	21	129.8	68.6	20
121388				25
121389				30
121390				35
121391				40
121392	23	142.2	74.6	20
121393				25
121394				30
121395				35
121396				40
121397	25	154.7	80.5	20
121398				25
121399				30
121400				35
121401				40
121402	27	167.2	86.5	20
121403				25
121404				30
121405				35
121406				40
121407	29	179.3	92.8	20
121408				25
121409				30
121410				35
121411				40

CODE	Z equiv.	C mm	S mm	DF mm
121412	17	104.0	56.2	20
121413				25
121414				30
121415				35
121416				40
121417	19	117.0	62.6	20
121418				25
121419				30
121420				35
121421				40
121422	21	129.8	68.6	20
121423				25
121424				30
121425				35
121426				40
121427	23	142.2	74.6	20
121428				25
121429				30
121430				35
121431				40
121432	25	154.7	80.5	20
121433				25
121434				30
121435				35
121436				40
121437	27	167.2	86.5	20
121438				25
121439				30
121440				35
121441				40
121442	29	179.3	92.8	20
121443				25
121444				30
121445				35
121446				40

IDLER WHEELS for series 8157 - 8857 M - 8157 VG - 8857 M VG



IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.



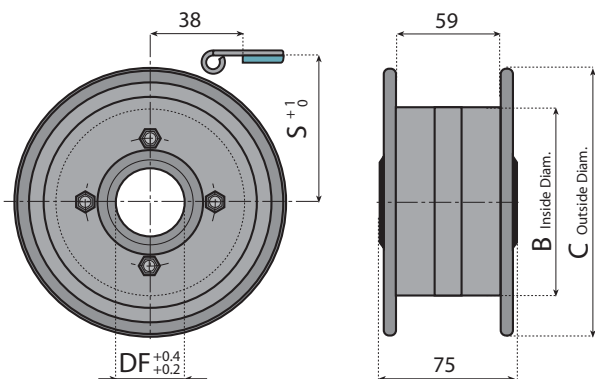
For tolerances and dimensions see pages 332 - 333



For chains type see pages 23 - 32 - 39 - 44



For chemical resistance see pages 336 - 337



CODE	Z equiv.	B mm	C mm	S mm	DF mm
121600					25
121601	19	80	118	62.6	30
121602					35
121603					40
121604	21	80	129.8	68.6	25
121605					30
121606					35
121607					40
121608	23	108	142.5	74.6	25
121609					30
121610					35
121611					40
121612	25	108	155	80.5	25
121613					30
121614					35
121615					40

SPROCKETS for series 515



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.



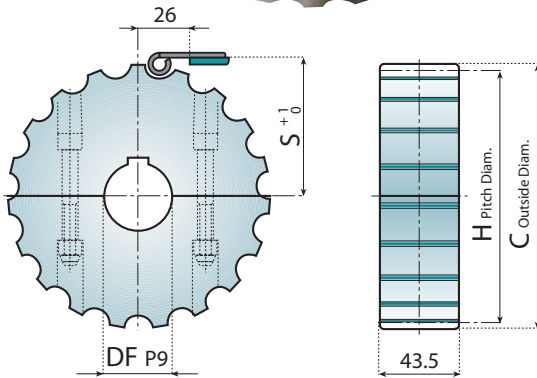
For tolerances and dimensions see pages 332 - 333



For chains type see page 24



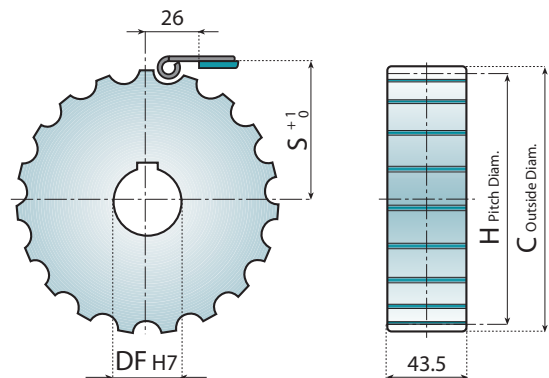
For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
121555	13	106.1	108.0	57.2	18*
121556					25
121557					30
121558					35
121559					40
121560	15	122.2	124.0	65.2	18*
121561					25
121562					30
121563					35
121564					40
121565	17	138.2	138.2	72.3	18*
121566					25
121567					30
121568					35
121569					40
121570	18	146.4	146.3	76.4	18*
121571					25
121572					30
121573					35
121574					40
121575	19	155.7	154.3	80.4	18*
121576					25
121577					30
121578					35
121579					40
121580	21	173.0	170.4	88.4	18*
121581					25
121582					30
121583					35
121584					40
121585	23	190.0	186.5	96.5	18*
121586					25
121587					30
121588					35
121589					40
121590	25	206.0	202.7	104.6	18*
121591					25
121592					30
121593					35
121594					40

CODE	Z	C mm	H mm	S mm	DF mm
121656	13	106.1	108.0	57.2	25
121657					30
121658					35
121659					40
121660					15
121661	30				
121662	35				
121663	40				
121664	17	138.2	138.2	72.3	
121665					30
121666					35
121667					40
121668					18
121669	30				
121670	35				
121671	40				
121672	19	155.7	154.3	80.4	
121673					30
121674					35
121675					40
121676					21
121677	30				
121678	35				
121679	40				
121680	23	190.0	186.5	96.5	
121681					30
121682					35
121683					40
121684					25
121685	30				
121686	35				
121687	40				

* Plain Bore

• Sprockets in material Steel on request.

IDLER WHEELS for series 515



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.



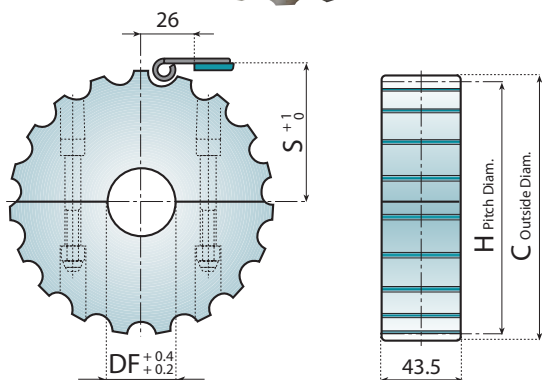
For tolerances and dimensions see pages 332 - 333



For chains type see page 24



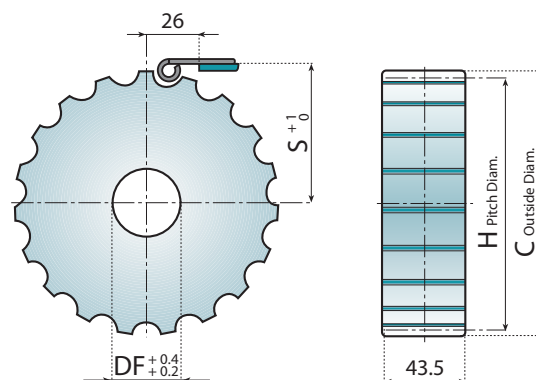
For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
121688	13	106.1	108.0	57.2	25
121689					30
121690					35
121691					40
121692	15	122.2	124.0	65.2	25
121693					30
121694					35
121695					40
121696	17	138.2	138.2	72.3	25
121697					30
121698					35
121699					40
121700	18	146.4	146.3	76.4	25
121701					30
121702					35
121703					40
121704	19	155.7	154.3	80.4	25
121705					30
121706					35
121707					40
121708	21	173.0	170.4	88.4	25
121709					30
121710					35
121711					40
121712	23	190.0	186.5	96.5	25
121713					30
121714					35
121715					40
121716	25	206.0	202.7	104.6	25
121717					30
121718					35
121719					40

CODE	Z	C mm	H mm	S mm	DF mm
121720G	13	106.1	108.0	57.2	18*
121720					25
121721					30
121722					35
121723	40				
121724G	15	122.2	124.0	65.2	18*
121724					25
121725					30
121726					35
121727	40				
121728G	17	138.2	138.2	72.3	18*
121728					25
121729					30
121730					35
121731	40				
121732G	18	146.4	146.3	76.4	18*
121732					25
121733					30
121734					35
121735	40				
121736G	19	155.7	154.3	80.4	18*
121736					25
121737					30
121738					35
121739	40				
121740G	21	173.0	170.4	88.4	18*
121740					25
121741					30
121742					35
121743	40				
121744G	23	190.0	186.5	96.5	18*
121744					25
121745					30
121746					35
121747	40				
121748G	25	206.0	202.7	104.6	18*
121748					25
121749					30
121750					35
121751	40				

* Plain Bore

• Idler wheel in material Steel on request.


SPROCKETS for series


881 - 8810 - 881 TAB - 8810 TAB - 881 RTAB - 815 TAB VG - 881 VG - 881 TAB VG




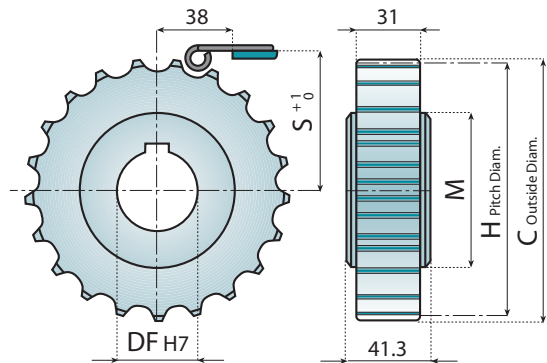
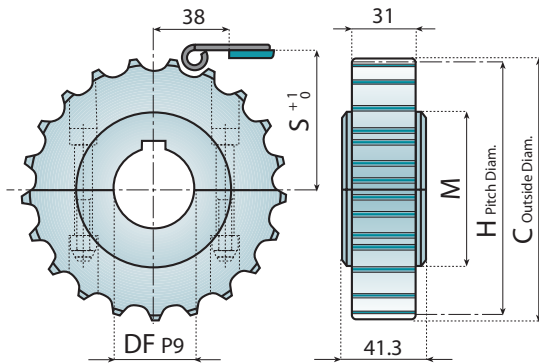
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 26 → 29 37 - 42 - 43

 For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	M mm	S mm	DF mm
12965	17	103.9	105.47	60	55.9	18*
12465						25
12466						30
12467						35
12468						40
12966	19	117.0	117.34	70	61.9	18*
12469						25
12470						30
12471						35
12472						40
12967	21	129.0	129.26	75	67.8	18*
12473						25
12474						30
12475						35
12476						40
12968	23	142.0	141.21	80	73.8	18*
12477						25
12478						30
12479						35
12480						40
12969	25	154.0	153.21	90	79.8	18*
12481						25
12482						30
12483						35
12484						40
121217	27	166.8	165.20	100	85.8	18*
121218						25
121219						30
121220						35
121221						40
121222	29	178.5	177.24	110	91.8	18*
121223						25
121224						30
121225						35
121226						40

CODE	Z	C mm	H mm	M mm	S mm	DF mm
12485	17	103.9	105.47	60	55.9	25
12486						30
12487						35
12488						40
12489						25
12490	19	117.0	117.34	70	61.9	30
12491						35
12492						40
12493						25
12494						21
12495	35					
12496	40					
12497	25					
12498	23	142.0	141.21	80	73.8	
12499						35
12500						40
12501						25
12502						25
12503	35					
12504	40					
121227	25					
121228	27	166.8	165.20	100	85.8	
121229						35
121230						40
121231						25
121232						29
121233	35					
121234	40					

* Plain Bore

• Sprockets in material Steel and Cast Iron on request.


IDLER WHEELS for series


881 - 8810 - 881 TAB - 8810 TAB - 881 RTAB - 815 TAB VG - 881 VG - 881 TAB VG



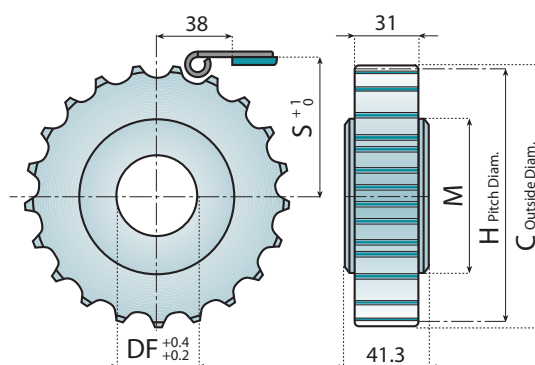
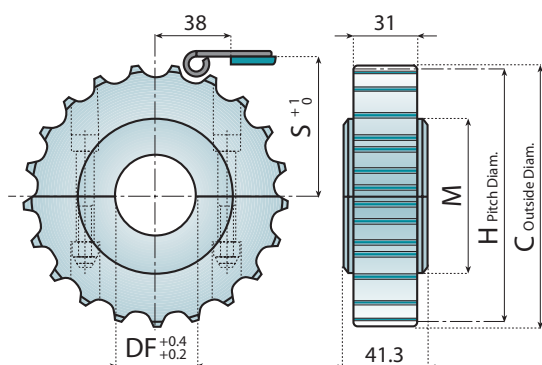
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 26 → 29 37 - 42 - 43

 For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	M mm	S mm	DF mm
121271						25
121272						30
121273	17	103.9	105.47	60	55.9	35
121274						40
121275						25
121276						30
121277	19	117.0	117.34	70	61.9	35
121278						40
121279						25
121280						30
121281	21	129.0	129.26	75	67.8	35
121282						40
121283						25
121284						30
121285	23	142.0	141.21	80	73.8	35
121286						40
121287						25
121288						30
121289	25	154.0	153.21	90	79.8	35
121290						40
121291						25
121292						30
121293	27	166.8	165.20	100	85.8	35
121294						40
121295						25
121296						30
121297	29	178.5	177.24	110	91.8	35
121298						40

CODE	Z	C mm	H mm	M mm	S mm	DF mm
12505						25
12506						30
12507	17	103.9	105.47	60	55.9	35
12508						40
12509						25
12510						30
12511	19	117.0	117.34	70	61.9	35
12512						40
12513						25
12514						30
12515	21	129.0	129.26	75	67.8	35
12516						40
12517						25
12518						30
12519	23	142.0	141.21	80	73.8	35
12520						40
12521						25
12522						30
12523	25	154.0	153.21	90	79.8	35
12524						40
121299						25
121300						30
121301	27	166.8	165.20	100	85.8	35
121302						40
121303						25
121304						30
121305	29	178.5	177.24	110	91.8	35
121306						40

• Idler wheels in material Steel and Cast Iron on request.

SPROCKETS for series

881 - 8810 - 881 TAB - 8810 TAB - 881 RTAB - 815 TAB VG - 881 VG - 881 TAB VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Easy replacement of toothed sections without removing the hub.



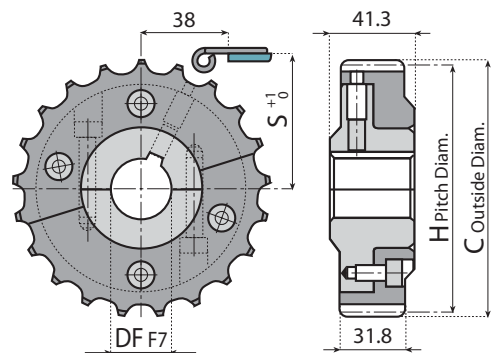
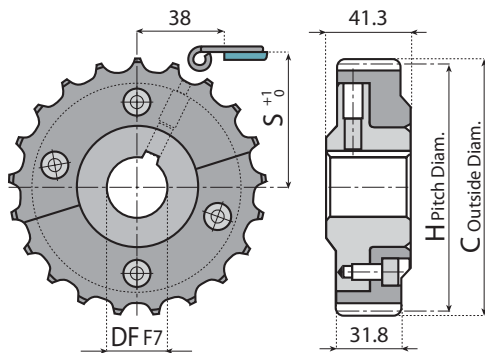
For tolerances and dimensions see pages 332 - 333



For chains type see pages 26 → 29 37 - 42 - 43



For chemical resistance see pages 336 - 337



DRIVE SPROCKET IN 3 PIECES

Material: hub in stainless steel AISI 304, screws and pins in stainless steel, toothed sections in polyamide.

Notes: DIN 6885 key seat, axial locking on the shaft with screws M8.



DRIVE SPROCKET IN 4 PIECES

Material: hub in stainless steel AISI 304, screws and pins in stainless steel, toothed sections in polyamide.

Notes: DIN 6885 key seat, axial locking on the shaft with screws M8.

CODE	Z	C mm	H mm	S mm	DF mm
12172	21	129.0	129.26	67.8	30
12173					40
12174	23	142.0	141.21	73.8	30
12175					40
12176	25	154.0	153.21	79.8	30
12177					40

CODE	Z	C mm	H mm	S mm	DF mm
12178	21	129.0	129.26	67.8	30
12179					40
12180	23	142.0	141.21	73.8	30
12181					40
12182	25	154.0	153.21	79.8	30
12183					40

SPROCKETS for series

881 - 8810 - 881 TAB - 8810 TAB - 881 RTAB - 815 TAB VG - 881 VG - 881 TAB VG



SPLIT SPROCKETS

Material: reinforced polyamide,
screws in stainless steel, nuts in nickel plated brass, DIN 6885 key seat.



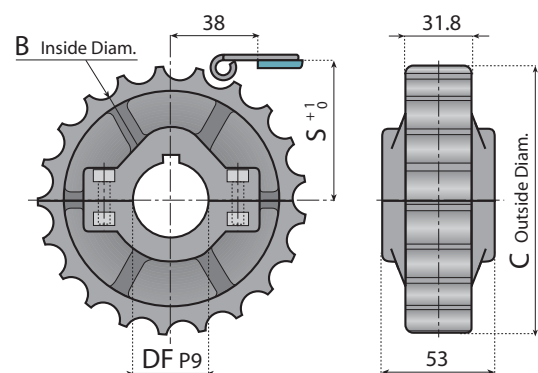
For tolerances and dimensions see pages 332 - 333



For chains type see pages 26 → 29
37 - 42 - 43



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	S mm	DF mm
12061					25
12062					30
12063	21	116.1	129	67.8	35
12064					40
12097					45
12109					25
12110					30
12111	23	128.1	142	73.8	35
12112					40
12113					45
12073					25
12074					30
12075	25	140.1	154	79.8	35
12076					40
12098					45



DRIVE SPROCKETS

Material: reinforced polyamide.
Notes: DIN 6885 key seat.



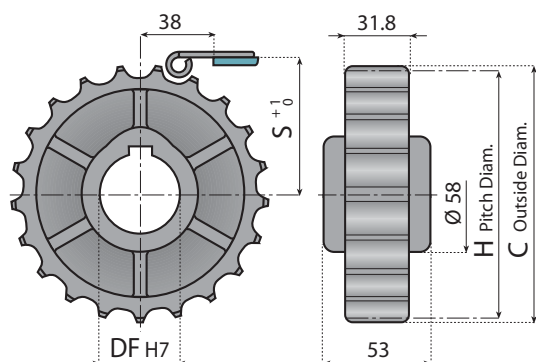
For tolerances and dimensions see pages 332 - 333



For chains type see pages 26 → 29
37 - 42 - 43



For chemical resistance see pages 336 - 337



CODE	Z	H mm	C mm	S mm	DF mm
12268					25
12269					30
12270	21	129.26	129	67.8	35
12271					40
12272					25
12273					30
12274	25	153.21	154	79.8	35
12275					40

IDLER WHEELS for series

881 TAB - 881O TAB - 881 R TAB - 815 TAB VG - 881 TAB VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.
- Convenient.



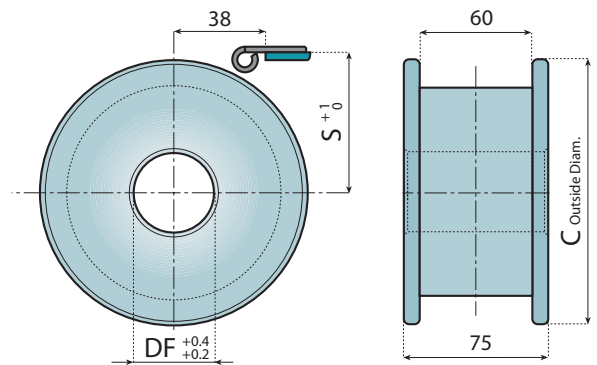
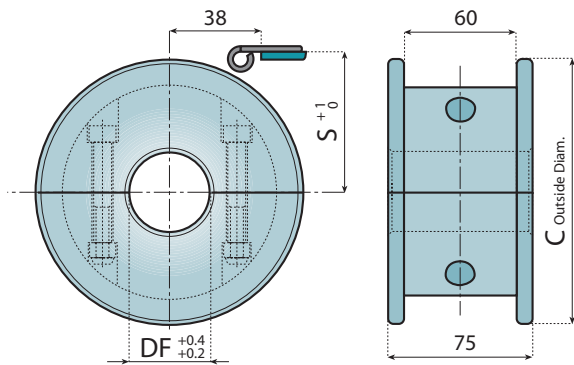
For tolerances and dimensions see pages 332 - 333



For chains type see pages 26 → 29 37 - 43



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
121377	17	104.0	56.2	20
121378				25
121379				30
121380				35
121381				40
121382	19	117.0	62.6	20
121383				25
121384				30
121385				35
121386				40
121387	21	129.8	68.6	20
121388				25
121389				30
121390				35
121391				40
121392	23	142.2	74.6	20
121393				25
121394				30
121395				35
121396				40
121397	25	154.7	80.5	20
121398				25
121399				30
121400				35
121401				40
121402	27	167.2	86.5	20
121403				25
121404				30
121405				35
121406				40
121407	29	179.3	92.8	20
121408				25
121409				30
121410				35
121411				40

CODE	Z equiv.	C mm	S mm	DF mm
121412	17	104.0	56.2	20
121413				25
121414				30
121415				35
121416				40
121417	19	117.0	62.6	20
121418				25
121419				30
121420				35
121421				40
121422	21	129.8	68.6	20
121423				25
121424				30
121425				35
121426				40
121427	23	142.2	74.6	20
121428				25
121429				30
121430				35
121431				40
121432	25	154.7	80.5	20
121433				25
121434				30
121435				35
121436				40
121437	27	167.2	86.5	20
121438				25
121439				30
121440				35
121441				40
121442	29	179.3	92.8	20
121443				25
121444				30
121445				35
121446				40

IDLER WHEELS for series 881 - 8810 - 881 VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.
- Convenient.



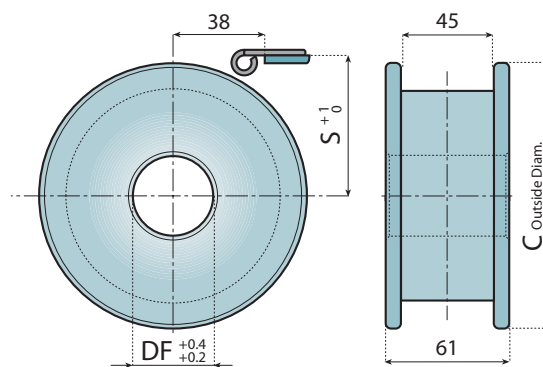
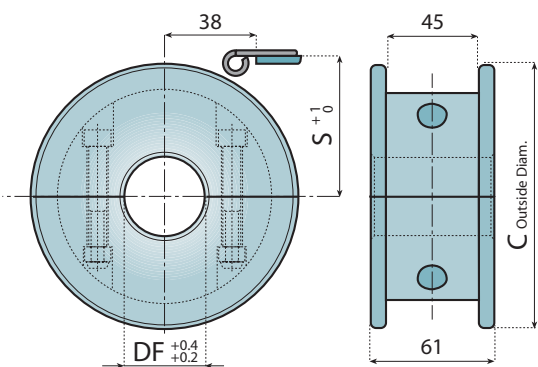
For tolerances and dimensions see pages 332 - 333



For chains type see pages 26 - 27 - 42



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
12608	17	104.0	56.2	20
12609				25
12610				30
12611				35
12612				40
12613	19	117.0	62.6	20
12614				25
12615				30
12616				35
12618				40
12617	21	129.8	68.6	20
12619				25
12620				30
12621				35
12622				40
12623	23	142.2	74.6	20
12624				25
12625				30
12626				35
12627				40
12628	25	154.7	80.5	20
12629				25
12630				30
12631				35
12632				40
121357	27	167.2	88.5	20
121358				25
121359				30
121360				35
121361				40
121362	29	179.3	92.8	20
121363				25
121364				30
121365				35
121366				40

CODE	Z equiv.	C mm	S mm	DF mm
12633	17	104.0	56.2	20
12634				25
12635				30
12636				35
12637				40
12638	19	117.0	62.6	20
12639				25
12640				30
12641				35
12642				40
12643	21	129.8	68.6	20
12644				25
12645				30
12646				35
12647				40
12648	23	142.2	74.6	20
12649				25
12650				30
12651				35
12652				40
12653	25	154.7	80.5	20
12654				25
12655				30
12656				35
12657				40
121367	27	167.2	88.5	20
121368				25
121369				30
121370				35
121371				40
121372	29	179.3	92.8	20
121373				25
121374				30
121375				35
121376				40

IDLER WHEELS for series

881 - 8810 - 881 TAB - 8810 TAB - 881 RTAB - 815 TAB VG - 881 VG - 881 TAB VG



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel, nuts in nickel plated brass.



For tolerances and dimensions see pages 332 - 333

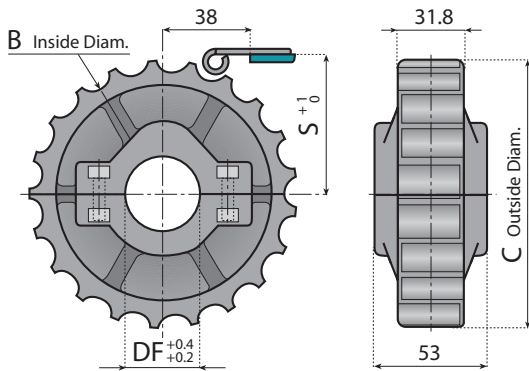


For chains type see pages 26 → 29 37 - 42 - 43



For chemical resistance see pages 336 - 337

CODE	Z	B mm	C mm	S mm	DF mm
121110					25
121111					30
121112	21	116.1	129	67.8	35
121113					40
121114					45
121115					25
121116					30
121117	23	128.1	142	73.8	35
121118					40
121119					45
121120					25
121121					30
121122	25	140.1	154	79.8	35
121123					40
121124					45



IDLER WHEELS

Material: polyamide.



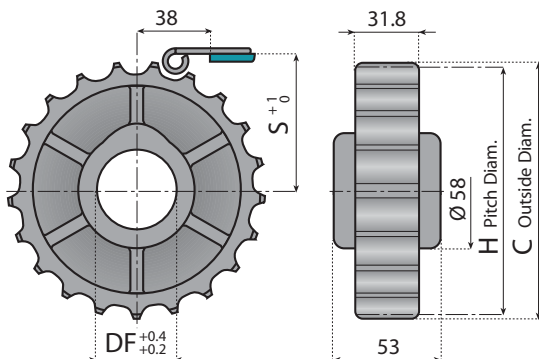
For tolerances and dimensions see pages 332 - 333



For chains type see pages 26 → 29 37 - 42 - 43

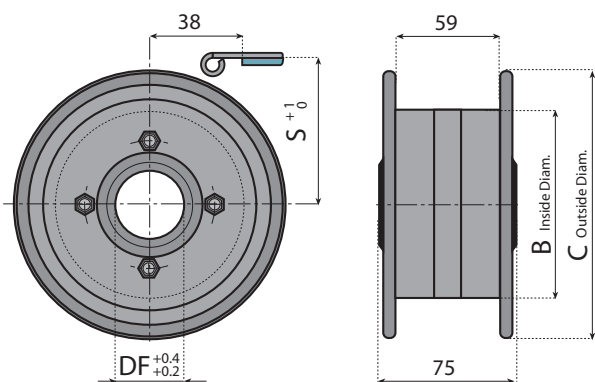


For chemical resistance see pages 336 - 337



CODE	Z	H mm	C mm	S mm	DF mm
12260					25
12261	21	129.26	129	67.8	30
12262					35
12263					40
12264					25
12265	25	153.21	154	79.8	30
12266					35
12267					40


IDLER WHEELS




IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.

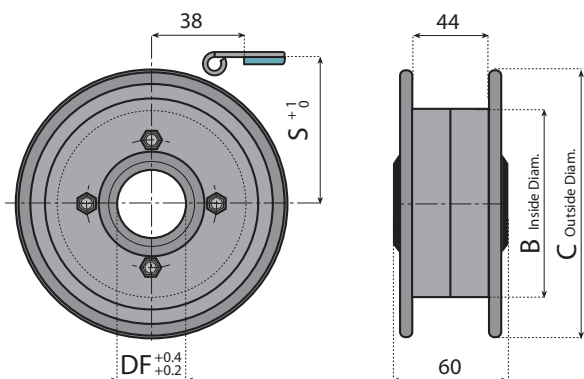
Application: chains series
881 TAB - 881O TAB - 881 R TAB
815 TAB VG - 881 TAB VG

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 28 → 29 37 - 43

 For chemical resistance see pages 336 - 337


CODE	Z equiv.	B mm	C mm	S mm	DF mm
121600					25
121601					30
121602	19	80	118	62.6	35
121603					40
121604					25
121605					30
121606	21	80	129.8	68.6	35
121607					40
121608					25
121609					30
121610	23	108	142.5	74.6	35
121611					40
121612					25
121613					30
121614	25	108	155	80.5	35
121615					40



IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.

Application: chains series
881 - 881O - 881 VG

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 26 - 27 - 42

 For chemical resistance see pages 336 - 337

CODE	Z equiv.	B mm	C mm	S mm	DF mm
12680					25
12681					30
12682	19	80	118	62.6	35
12683					40
12684					25
12685					30
12686	21	80	129.8	68.6	35
12687					40
12688					25
12689					30
12690	23	108	142.5	74.6	35
12691					40
12692					25
12693					30
12694	25	108	155	80.5	35
12695					40

SPROCKETS for series 820 - 831 - LBP 831 - 831 VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Increased keyway strength.
- The design of the sprocket ensures smooth running and long service life.
- Increased keyway strength.



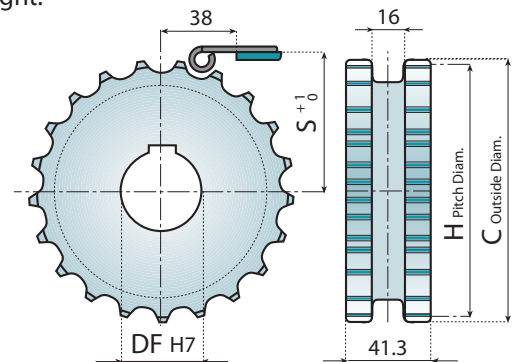
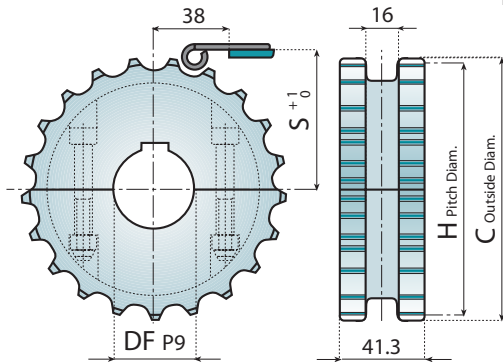
For tolerances and dimensions see pages 332 - 333



For chains type see pages 46 - 48 - 66 - 76



For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
12960	17	103.9	105.47	55.9	18*
12920					25
12921					30
12922					35
12923					40
12961	19	117.0	117.34	61.9	18*
12924					25
12925					30
12926					35
12927					40
12962	21	129.0	129.26	67.8	18*
12928					25
12929					30
12930					35
12931					40
12963	23	142.0	141.21	73.8	18*
12932					25
12933					30
12934					35
12935					40
12964	25	154.0	153.21	79.8	18*
12936					25
12937					30
12938					35
12939					40
121125	27	166.8	165.20	85.8	18*
121126					25
121127					30
121128					35
121129					40
121130	29	178.5	177.24	91.8	18*
121131					25
121132					30
121133					35
121134					40

CODE	Z	C mm	H mm	S mm	DF mm
12940	17	103.9	105.47	55.9	25
12941					30
12942					35
12943					40
12944					25
12945	19	117.0	117.34	61.9	30
12946					35
12947					40
12948					25
12949					30
12950	21	129.0	129.26	67.8	35
12951					40
12952					25
12953					30
12954					35
12955	40				
12956	25	154.0	153.21	79.8	25
12957					30
12958					35
12959					40
121135					27
121136	30				
121137	35				
121138	40				
121139	25				
121140	29	178.5	177.24	91.8	30
121141					35
121142					40

* Plain Bore


• Sprockets in material Steel and Cast Iron on request.


IDLER WHEELS for series 820 - 831 - LBP 831 - 831 VG



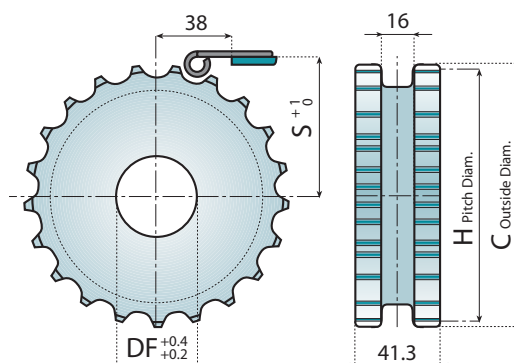
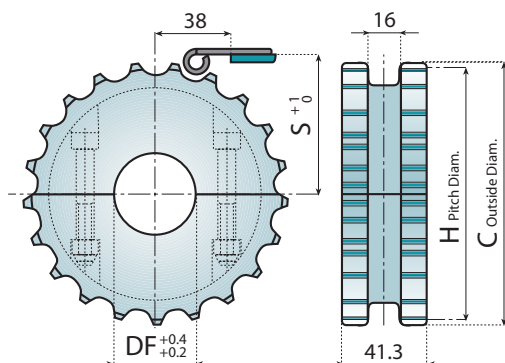
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 46 - 48 - 66 - 76

 For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel,
Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

STANDARD IDLER WHEELS

Material: polyamide.
Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
121143					25
121144					30
121145	17	103.9	105.47	55.9	35
121146					40
121147					25
121148					30
121149	19	117.0	117.34	61.9	35
121150					40
121151					25
121152					30
121153	21	129.0	129.26	67.8	35
121154					40
121155					25
121156					30
121157	23	142.0	141.21	73.8	35
121158					40
121159					25
121160					30
121161	25	154.0	153.21	79.8	35
121162					40
121163					25
121164					30
121165	27	166.8	165.20	85.8	35
121166					40
121167					25
121168					30
121169	29	178.5	177.24	91.8	35
121170					40

CODE	Z	C mm	H mm	S mm	DF mm
121171					25
121172					30
121173	17	103.9	105.47	55.9	35
121174					40
121175					25
121176					30
121177	19	117.0	117.34	61.9	35
121178					40
121179					25
121180					30
121181	21	129.0	129.26	67.8	35
121182					40
121183					25
121184					30
121185	23	142.0	141.21	73.8	35
121186					40
121187					25
121188					30
121189	25	154.0	153.21	79.8	35
121190					40
121191					25
121192					30
121193	27	166.8	165.20	85.8	35
121194					40
121195					25
121196					30
121197	29	178.5	177.24	91.8	35
121198					40

• Idler wheels in material Steel and Cast Iron on request.

SPROCKETS and IDLER WHEELS for series 820



SPLIT SPROCKETS

Material: reinforced polyamide, screws in stainless steel, nuts in nickel plated brass.
DIN 6885 key seat.



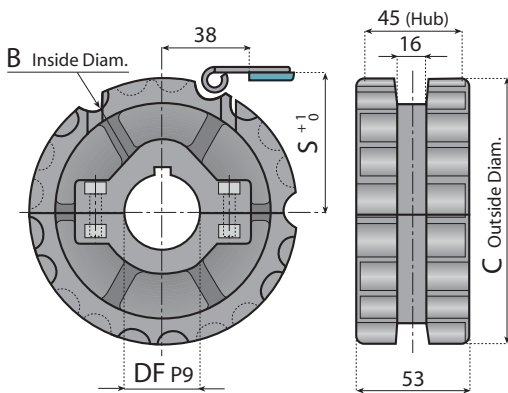
For tolerances and dimensions see pages 332 - 333



For chains type see pages 46 - 48 - 66 - 76



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	S mm	DF mm
12057					25
12058					30
12059	21	116.1	129	67.8	35
12060					40
12095					45
12104					25
12105					30
12106	23	128.1	142	73.8	35
12107					40
12108					45
12069					25
12070					30
12071	25	140.1	154	79.8	35
12072					40
12096					45



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel, nuts in nickel plated brass.



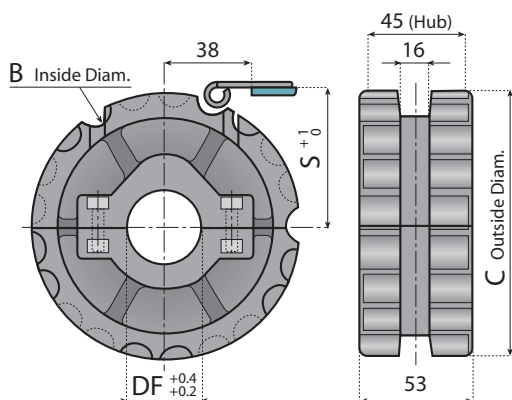
For tolerances and dimensions see pages 332 - 333



For chains type see pages 46 - 48 - 66 - 76



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	S mm	DF mm
121095					25
121096					30
121097	21	116.1	129	67.8	35
121098					40
121099					45
121100					25
121101					30
121102	23	128.1	142	73.8	35
121103					40
121104					45
121105					25
121106					30
121107	25	140.1	154	79.8	35
121108					40
121109					45

SPROCKETS for series 820



DRIVE SPROCKETS

Material: reinforced polyamide, screws in stainless steel, DIN 6885 key seat.



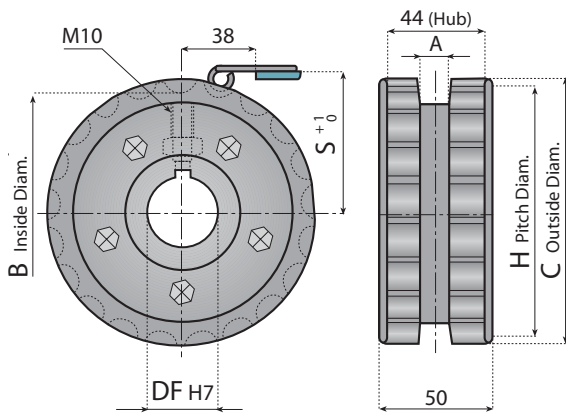
For tolerances and dimensions see pages 332 - 333



For chains type see pages 46 - 48 - 66 - 76



For chemical resistance see pages 336 - 337




CODE	z	A mm	B mm	C mm	H mm	S mm	DF mm
12276	17	13	92.3	103.9	105.47	55.9	25
12277							30
12660	19	16	104.2	117	117.34	61.9	25
12661							30
12662							35
12663							40
12664	21	16	116.1	129	129.26	67.8	25
12665							30
12666							35
12667							40
12668	23	16	128.1	142	141.21	73.8	25
12669							30
12670							35
12671							40
12672	25	16	140.1	154	153.21	79.8	25
12673							30
12674							35
12675							40


IDLER WHEELS for series 820 - 831 - LBP 831 - 831 VG




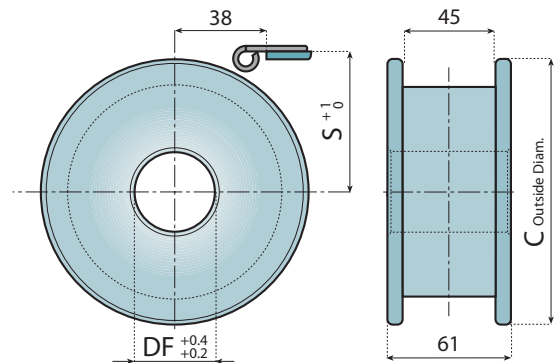
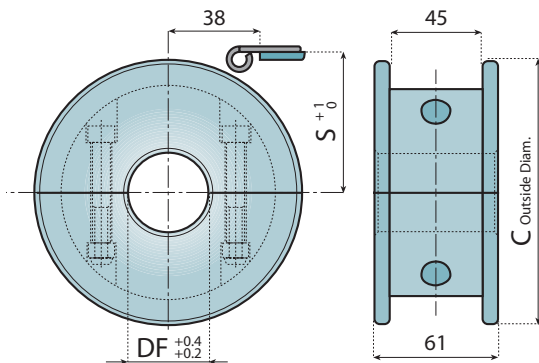
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 46 - 48 - 66 - 76

 For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.

STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
12608	17	104.0	56.2	20
12609				25
12610				30
12611				35
12612				40
12613	19	117.0	62.6	20
12614				25
12615				30
12616				35
12618				40
12617	21	129.8	68.6	20
12619				25
12620				30
12621				35
12622				40
12623	23	142.2	74.6	20
12624				25
12625				30
12626				35
12627				40
12628	25	154.7	80.5	20
12629				25
12630				30
12631				35
12632				40
121357	27	167.2	86.5	20
121358				25
121359				30
121360				35
121361				40
121362	29	179.3	92.8	20
121363				25
121364				30
121365				35
121366				40

CODE	Z equiv.	C mm	S mm	DF mm
12633	17	104.0	56.2	20
12634				25
12635				30
12636				35
12637				40
12638	19	117.0	62.6	20
12639				25
12640				30
12641				35
12642				40
12643	21	129.8	68.6	20
12644				25
12645				30
12646				35
12647				40
12648	23	142.2	74.6	20
12649				25
12650				30
12651				35
12652				40
12653	25	154.7	80.5	20
12654				25
12655				30
12656				35
12657				40
121367	27	167.2	86.5	20
121368				25
121369				30
121370				35
121371				40
121372	29	179.3	92.8	20
121373				25
121374				30
121375				35
121376				40

IDLER WHEELS for series 820 - 831 - LBP 831 - 831 VG



**IDLER WHEELS with
Low Friction Bushing**

Material: ultrasonic welded cover in reinforced polyamide.
Bushing in Low Friction and Low Corrosion resin.
Idler body in self-lubricating polyamide.



For tolerances and dimensions see pages 332 - 333

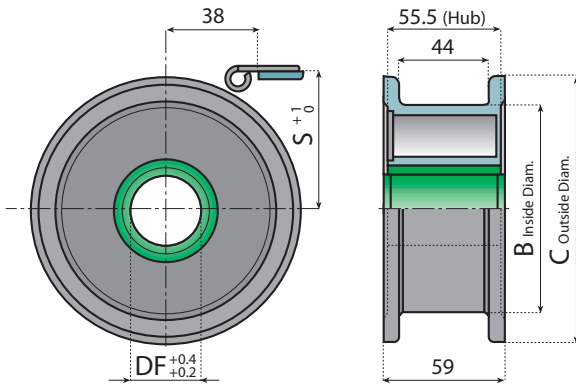


For chains type see pages 46 - 48 - 66 - 76



For chemical resistance see pages 336 - 337

Colour: black and green.



CODE	Z equiv.	B mm	C mm	S mm	DF mm
12866					25
12867	21	103.5	129.5	68.6	30
12868					35
12869					40
12874					25
12875	23	103.5	143.0	74.6	30
12876					35
12877					40
12870					25
12871	25	122	154.5	80.5	30
12872					35
12873					40

IDLER WHEELS for series 820 - 831 - LBP 831 - 831 VG



REINFORCED IDLER WHEELS

Material: self-lubricating polyamide.

Colour: grey or black.

Notes: reinforced version, high wear and chemical resistance, recyclable.



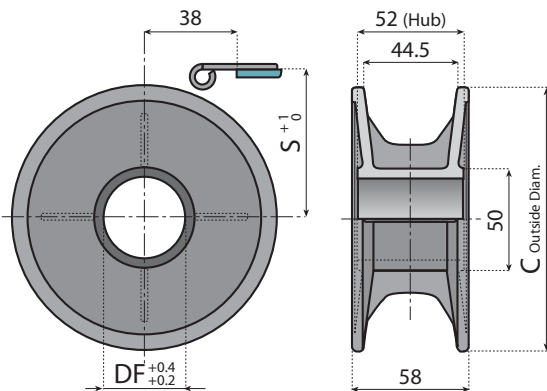
For tolerances and dimensions see pages 332 - 333



For chains type see pages 46 - 48 - 66 - 76



For chemical resistance see pages 336 - 337



CODE		Z equiv.	C mm	S mm	DF mm
Grey	Black				
12208	12208B	19	117.0	62.6	25
12209	12209B				30
12210	12210B				35
12211	12211B				40
12200	12200B	21	129.8	68.6	25
12201	12201B				30
12202	12202B				35
12203	12203B				40
12212	12212B	23	142.2	74.6	25
12213	12213B				30
12214	12214B				35
12215	12215B				40
12204	12204B	25	154.7	80.5	25
12205	12205B				30
12206	12206B				35
12207	12207B				40

IDLER WHEELS for series 820 - 831 - LBP 831 - 831 VG



SPLIT IDLER WHEELS

Material: self-lubricating polyamide, screws in stainless steel.

Colour: grey or black.

Notes: quickly replaceable, reinforced version, high wear and chemical resistance, recyclable.



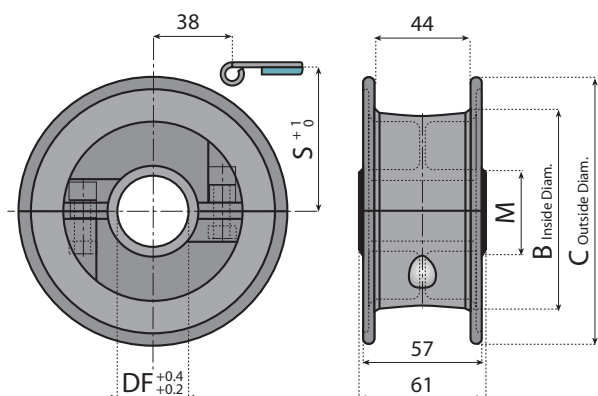
For tolerances and dimensions see pages 332 - 333



For chains type see pages 46 - 48 - 66 - 76



For chemical resistance see pages 336 - 337



CODE		Z equiv.	M mm	B mm	C mm	S mm	DF mm
Grey	Black						
12077	12077B	21	35	97	129.8	68.6	25
12078	12078B		40				30
12079	12079B		45				35
12080	12080B		50				40
12081	12081B	25	35	102	154.7	80.5	25
12082	12082B		40				30
12083	12083B		45				35
12084	12084B		50				40



IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.



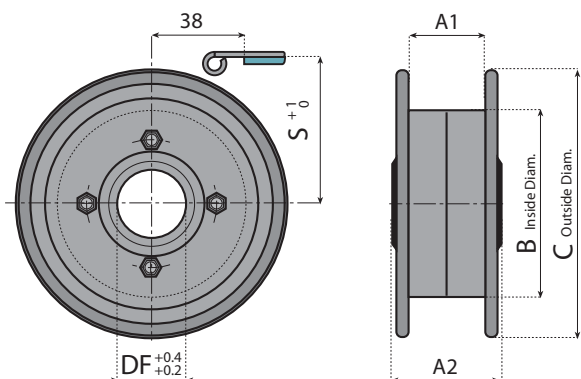
For tolerances and dimensions see pages 332 - 333



For chains type see pages 46 - 47 - 66 - 76



For chemical resistance see pages 336 - 337



CODE	Z equiv.	A1 mm	A2 mm	B mm	C mm	S mm	DF mm
12676	15	48	83	58	90	48.2	30
12677							35
12678							40
12679							45
12278	17	44	52	71	106	56.2	25
12279							30
12680	19	44	60	80	118	62.6	25
12681							30
12682							35
12683							40
12684							25
12685	21	44	60	80	129.8	68.6	30
12686							35
12687							40
12688							25
12689	23	44	60	108	142.5	74.6	30
12690							35
12691							40
12692	25	44	60	108	155	80.5	25
12693							30
12694							35
12695							40

SPROCKETS for series 821 - LBP 821 - 821 VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design, quickly replaceable.
- Completely closed structure, easier to clean and to disinfect.
- Increased keyway strength.
- The design of the sprocket ensures smooth running and long service life.



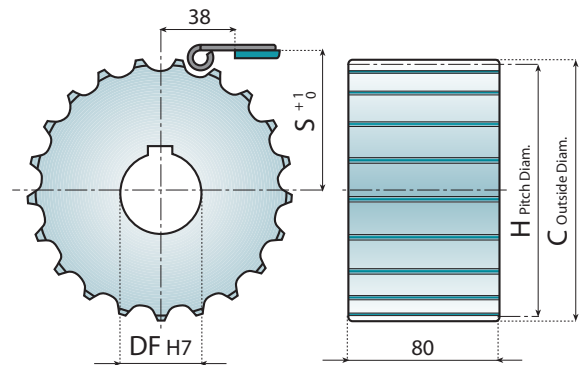
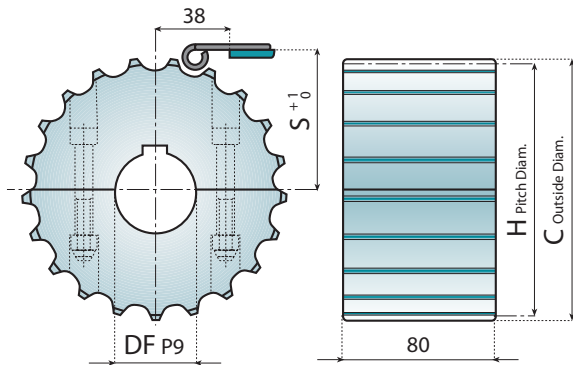
For tolerances and dimensions see pages 332 - 333



For chains type see pages 50 - 62 - 77



For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	S mm	DF mm
12900	19	117.0	117.34	61.9	18*
12280					25
12281					30
12282					35
12283					40
12901	21	129.0	129.26	67.8	18*
12284					25
12285					30
12286					35
12287					40
12902	23	142.0	141.21	73.8	18*
12288					25
12289					30
12290					35
12291					40
12903	25	154.0	153.21	79.8	18*
12292					25
12293					30
12294					35
12295					40
121307	27	166.8	165.20	85.8	18*
121308					25
121309					30
121310					35
121311					40
121312	29	178.5	177.24	91.8	18*
121313					25
121314					30
121315					35
121316					40

CODE	Z	C mm	H mm	S mm	DF mm
12296	19	117.0	117.34	61.9	25
12297					30
12298					35
12299					40
12437					21
12438	30				
12439	35				
12440	40				
12441	23	142.0	141.21	73.8	
12442					30
12443					35
12444					40
12445					25
12446	30				
12447	35				
12448	40				
121317	27	166.8	165.20	85.8	
121318					30
121319					35
121320					40
121321					29
121322	30				
121323	35				
121324	40				

* Plain Bore

• Sprockets in material Steel and Cast Iron on request.

IDLER WHEELS for series 821 - LBP 821 - 821 VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design, quickly replaceable.
- Completely closed structure, easier to clean and to disinfect.
- The design of the sprocket ensures smooth running and long service life.



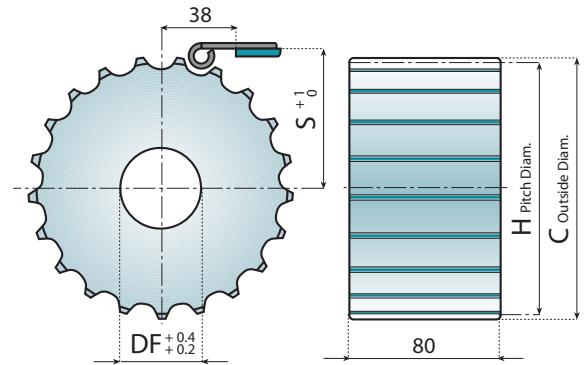
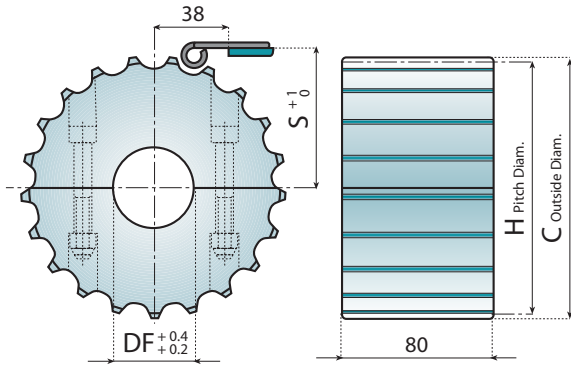
For tolerances and dimensions see pages 332 - 333



For chains type see pages 50 - 62 - 77



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel,
Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.
Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

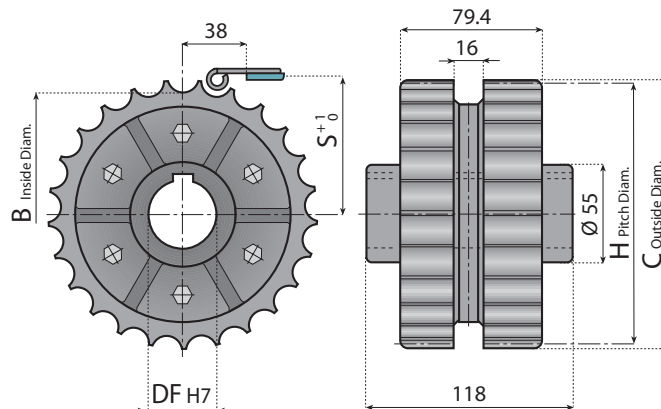
CODE	Z	C mm	H mm	S mm	DF mm
121325					25
121326					30
121327	19	117.0	117.34	61.9	35
121328					40
121329					25
121330					30
121331	21	129.0	129.26	67.8	35
121332					40
121333					25
121334					30
121335	23	142.0	141.21	73.8	35
121336					40
121337					25
121338					30
121339	25	154.0	153.21	79.8	35
121340					40
121341					25
121342					30
121343	27	166.8	165.20	85.8	35
121344					40
121345					25
121346					30
121347	29	178.5	177.24	91.8	35
121348					40

CODE	Z	C mm	H mm	S mm	DF mm
12449G					18*
12449					25
12450	19	117.0	117.34	61.9	30
12451					35
12452					40
12453G					18*
12453					25
12454	21	129.0	129.26	67.8	30
12455					35
12456					40
12457G					18*
12457					25
12458	23	142.0	141.21	73.8	30
12459					35
12460					40
12461G					18*
12461					25
12462	25	154.0	153.21	79.8	30
12463					35
12464					40
121349G					18*
121349					25
121350	27	166.8	165.20	85.8	30
121351					35
121352					40
121353G					18*
121353					25
121354	29	178.5	177.24	91.8	30
121355					35
121356					40

* Plain Bore

• Sprockets in material Steel and Cast Iron on request.

SPROCKETS and IDLER WHEELS for series 821 - LBP 821 - 821 VG



For tolerances and dimensions see pages 332 - 333



For chains type see pages 50 - 62 - 77



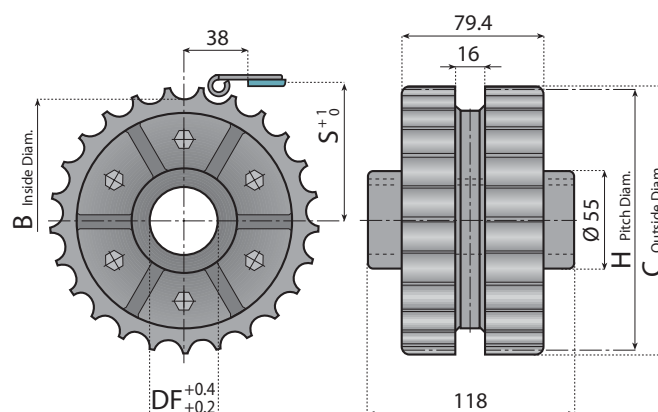
For chemical resistance see pages 336 - 337



DRIVE SPROCKETS

Material: reinforced polyamide, screws in stainless steel, DIN 6885 key seat.

CODE	z	B mm	C mm	H mm	S mm	DF mm
12085						25
12086	25	140.1	154	153.2	79.8	30
12087						35
12088						40



For tolerances and dimensions see pages 332 - 333



For chains type see pages 50 - 62 - 77



For chemical resistance see pages 336 - 337




IDLER WHEELS


Material: self-lubricating polyamide, screws in stainless steel.

CODE	z	B mm	C mm	H mm	S mm	DF mm
12089						25
12090	25	140.1	154	153.2	79.8	30
12091						35
12092						40

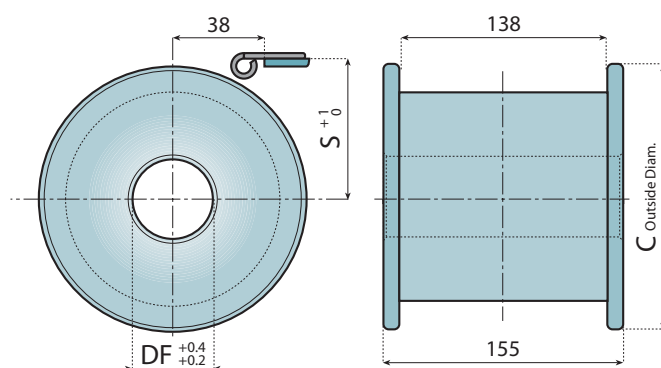
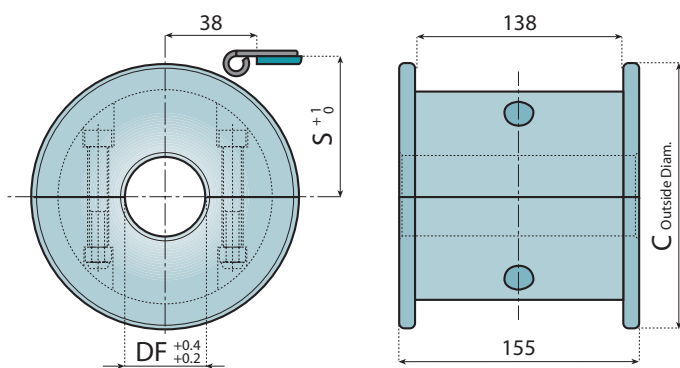
IDLER WHEELS for series 821 - LBP 821 - 821 VG



 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 50 - 62 - 77

 For chemical resistance see pages 336 - 337



Features:

- Excellent wear and chemical resistance.
- Reduced noise level, and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.

Features:

- Excellent wear and chemical resistance.
- Reduced noise level, and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Convenient.



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
12220				30
12221	19	117.0	62.6	35
12222				40
12223				30
12224	21	129.8	68.6	35
12225				40
12226				30
12227	23	142.2	74.6	35
12228				40
12229				30
12230	25	154.7	80.5	35
12231				40

CODE	Z equiv.	C mm	S mm	DF mm
12232				30
12233	19	117.0	62.6	35
12234				40
12235				30
12236	21	129.8	68.6	35
12237				40
12238				30
12239	23	142.2	74.6	35
12240				40
12241				30
12242	25	154.7	80.5	35
12243				40

IDLER WHEELS for series 821 - LBP 821 - 821 VG



IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.



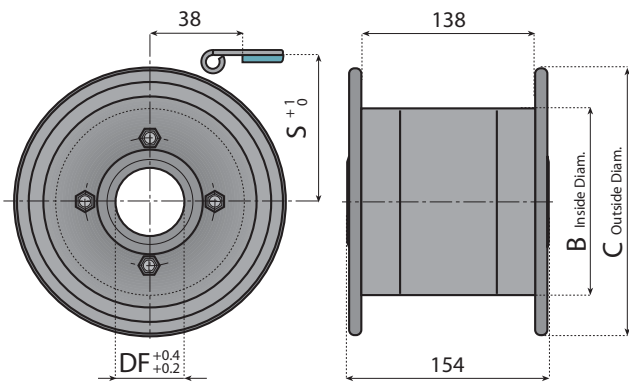
For tolerances and dimensions see pages 332 - 333



For chains type see pages 50 - 62 - 77



For chemical resistance see pages 336 - 337




CODE	Z equiv.	B mm	C mm	S mm	DF mm
121632					25
121633	19	80	118	62.6	30
121634					35
121635					40
121636					25
121637	21	80	128	68.6	30
121638					35
121639					40
121640					25
121641	23	108	142.5	74.6	30
121642					35
121643					40
121644					25
121645	25	108	155	80.5	30
121646					35
121647					40


SPROCKETS for series 828 - 878 TAB - 878 TAB VG - 879 879 TAB - 879 M - 879 M VG - 879 TAB VG - 880 - 880 TAB - 880 M




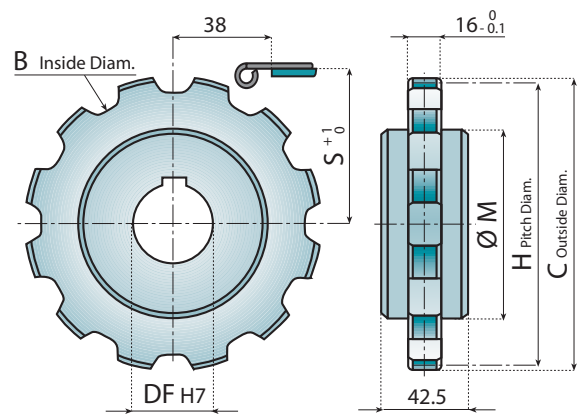
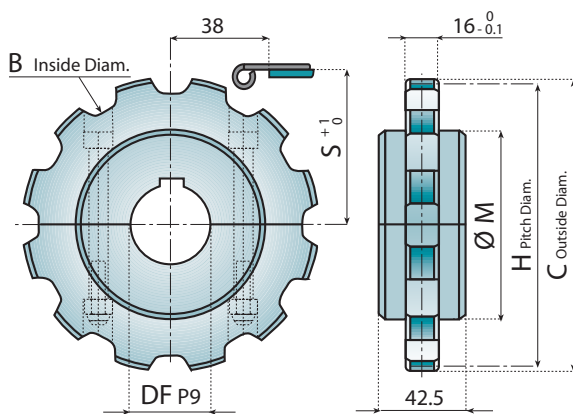
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Increased keyway strength.
- Quickly replaceable.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 47 - 54 → 57 80 → 82

 For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
12910							18*
12382							25
12383	9	110.0	111.4	95	75	59.30	30
12384							35
12385							40
12911							18*
12386							25
12387	10	122.0	123.3	107	85	65.25	30
12388							35
12389							40
12912							18*
12390							25
12391	11	135.0	135.2	119	90	71.20	30
12392							35
12393							40
12913							18*
12394							25
12395	12	147.3	147.2	131	95	77.20	30
12396							35
12397							40

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
12398							25
12399	9	110.0	111.4	95	75	59.30	30
12407							35
12408							40
12409							25
12410	10	122.0	123.3	107	85	65.25	30
12411							35
12412							40
12413							25
12414	11	135.0	135.2	119	90	71.20	30
12415							35
12416							40
12417							25
12418	12	147.3	147.2	131	95	77.20	30
12419							35
12420							40


* Plain Bore

IDLER WHEELS for series 828 - 878 TAB - 878 TAB VG - 879 879 TAB - 879 M - 879 M VG - 879 TAB VG - 880 - 880 TAB - 880 M



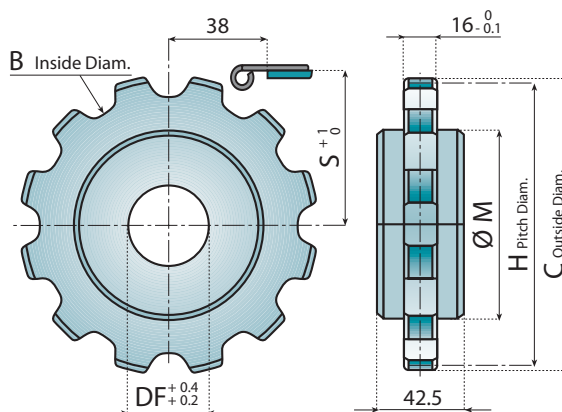
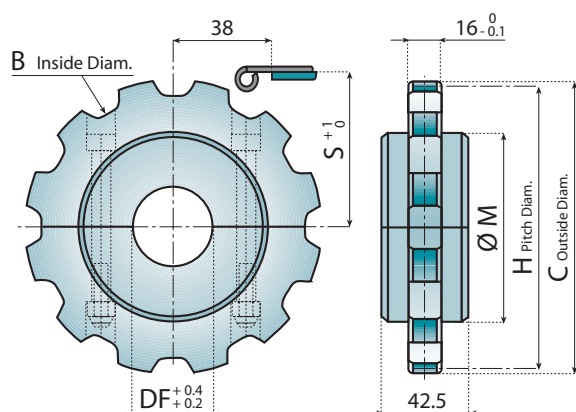
Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quicly replaceable.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 47 - 54 → 57
80 → 82

 For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.
Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.
Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
121752							25
121753	9	110.0	111.4	95	75	59.30	30
121754							35
121755							40
121756							25
121757	10	122.0	123.3	107	85	65.25	30
121758							35
121759							40
121760							25
121761	11	135.0	135.2	119	90	71.20	30
121762							35
121763							40
121764							25
121765	12	147.3	147.2	131	95	77.20	30
121766							35
121767							40

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
12421G							18*
12421	9	110.0	111.4	95	75	59.30	25
12422							30
12423							35
12424							40
12425G							18*
12425	10	122.0	123.3	107	85	65.25	25
12426							30
12427							35
12428							40
12429G							18*
12429	11	135.0	135.2	119	90	71.20	25
12430							30
12431							35
12432							40
12433G							18*
12433	12	147.3	147.2	131	95	77.20	25
12434							30
12435							35
12436							40

* Plain Bore

SPROCKETS and IDLER WHEELS for series 828 - 878 TAB

878 TAB VG - 879 - 879 TAB - 879 M - 879 M VG - 879 TAB VG - 880 - 880 TAB - 880 M



SPLIT SPROCKETS

Material: reinforced polyamide, screws in stainless steel, nuts in nickel plated brass, DIN 6885 key seat.



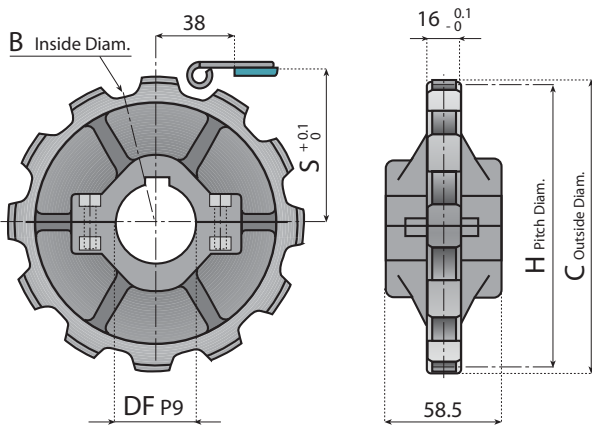
For tolerances and dimensions see pages 332 - 333



For chains type see pages 47 - 54 → 57 80 → 82



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	H mm	S mm	DF mm
121001	10	107	122	123.3	65.25	25
121002						30
121003						35
121004						40
12400	12	131	147	146.8	77.20	25
12711						30
12401						35
12402						40



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel, nut in nickel plated brass.



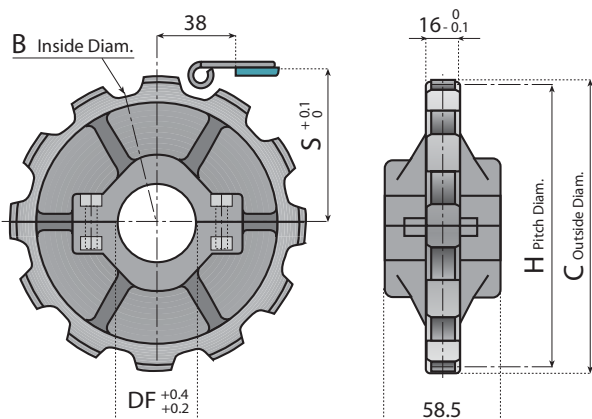
For tolerances and dimensions see pages 332 - 333



For chains type see pages 47 - 54 → 57 80 → 82




For chemical resistance see pages 336 - 337





CODE	Z	B mm	C mm	H mm	S mm	DF mm
121005	10	107	122	123.3	65.25	25
121006						30
121007						35
121008						40
12403	12	131	147	146.8	77.20	25
12404						30
12405						35
12406						40

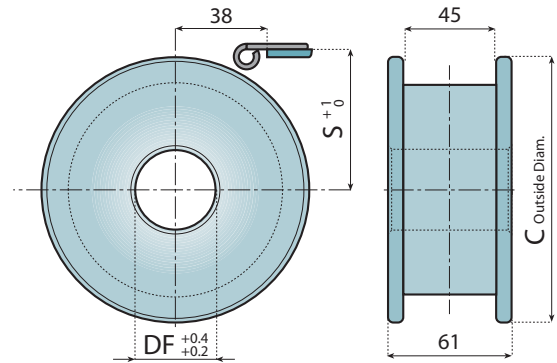
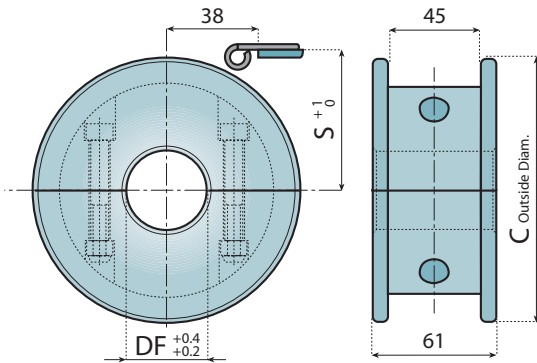
IDLER WHEELS for series 828 - 879 - 879 M - 880 M VG - 880 - 880 M



 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 47 - 54 - 57 - 82

 For chemical resistance see pages 336 - 337



Features:

- Excellent wear and chemical resistance.
- Reduced noise level, quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.

Features:

- Excellent wear and chemical resistance.
- Reduced noise level, quiet operation.
- Reinforced execution.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Convenient.



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.


CODE	Z equiv.	C mm	S mm	DF mm
12613				20
12614				25
12615	9	117.0	62.6	30
12616				35
12618				40
12617				20
12619				25
12620	10	129.8	68.6	30
12621				35
12622				40
12623				20
12624				25
12625	11	142.2	74.6	30
12626				35
12627				40
12628				20
12629				25
12630	12	154.7	80.5	30
12631				35
12632				40


CODE	Z equiv.	C mm	S mm	DF mm
12638				20
12639				25
12640	9	117.0	62.6	30
12641				35
12642				40
12643				20
12644				25
12645	10	129.8	68.6	30
12646				35
12647				40
12648				20
12649				25
12650	11	142.2	74.6	30
12651				35
12652				40
12653				20
12654				25
12655	12	154.7	80.5	30
12656				35
12657				40


IDLER WHEELS for series

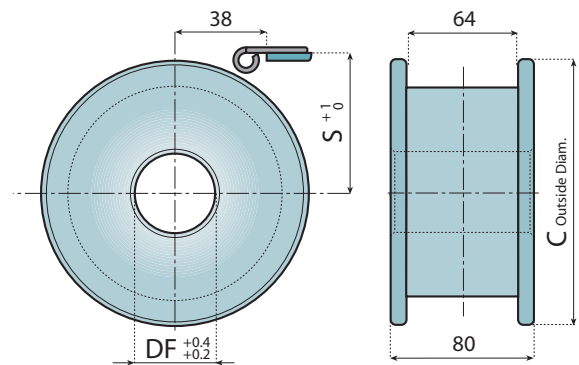
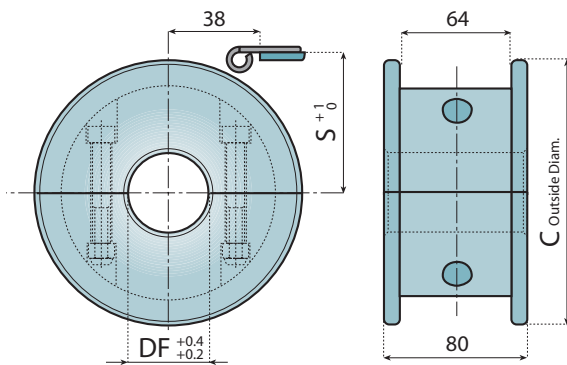
878 TAB - 878 TAB VG - 879 TAB - 879 TAB VG - 880 TAB



 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 55 - 56 - 80 - 81

 For chemical resistance see pages 336 - 337



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.

Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Convenient.



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
121447	9	117.0	62.1	20
121448				25
121449				30
121450				35
121451				40
121452	10	129.8	68.5	20
121453				25
121454				30
121455				35
121456				40
121457	11	142.2	74.7	20
121458				25
121459				30
121460				35
121461				40
121462	12	154.7	80.9	20
121463				25
121464				30
121465				35
121466				40

CODE	Z equiv.	C mm	S mm	DF mm
121467	9	117.0	62.1	20
121468				25
121469				30
121470				35
121471				40
121472	10	129.8	68.5	20
121473				25
121474				30
121475				35
121476				40
121477	11	142.2	74.7	20
121478				25
121479				30
121480				35
121481				40
121482	12	154.7	80.9	20
121483				25
121484				30
121485				35
121486				40

IDLER WHEELS



IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.

Application: chains series
879 - 879 M - 879 M VG - 880 - 880 M



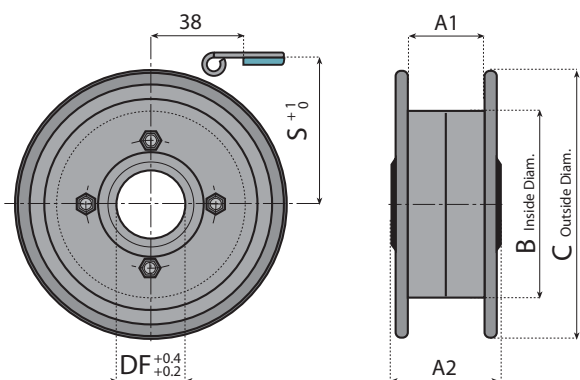
For tolerances and dimensions see pages 332 - 333



For chains type see pages 55 - 56 - 80 - 81



For chemical resistance see pages 336 - 337



CODE	Z equiv.	A1 mm	A2 mm	B mm	C mm	S mm	DF mm
12278	8	44	52	71	106	56.2	25
12279							30
12680	9	44	60	80	118	62.6	25
12681							30
12682							35
12683							40
12684	10	44	60	80	129.8	68.6	25
12685							30
12686							35
12687							40
12688							25
12689	11	44	60	108	142.5	74.6	30
12690							35
12691							40
12692	12	44	60	108	155	80.5	25
12693							30
12694							35
12695							40



IDLER WHEELS

Material: self-lubricating polyamide, screws in zinc plated steel.

Application: chains series
878 TAB - 878 TAB VG - 879 TAB
879 TAB VG - 880 TAB



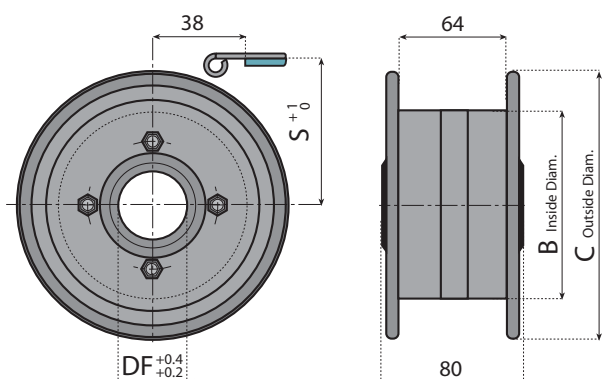
For tolerances and dimensions see pages 332 - 333



For chains type see pages 55 - 56 - 80 - 81

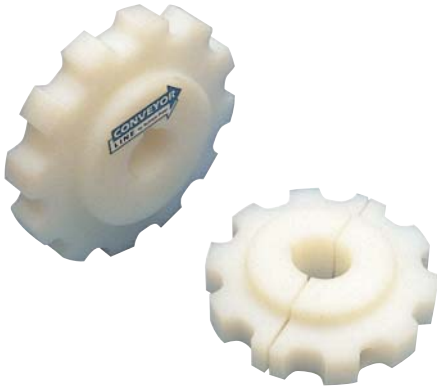


For chemical resistance see pages 336 - 337



CODE	Z equiv.	B mm	C mm	S mm	DF mm
12310	9	80	118	62.6	25
12311					30
12312					35
12313					40
12314	10	80	129.8	68.6	25
12315					30
12316					35
12317					40
12318					25
12319	11	108	142.5	74.6	30
12320					35
12321					40
12322	12	108	155	80.5	25
12323					30
12324					35
12325					40

SPROCKETS for series 882 BEVEL - 882 TAB - 882 M - 8257 LBP 8257 - LBP 882 M - LBP 882 TAB - 8257 VG - 882 TAB VG - 882 M VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Increased keyway strength.
- Quickly replaceable.



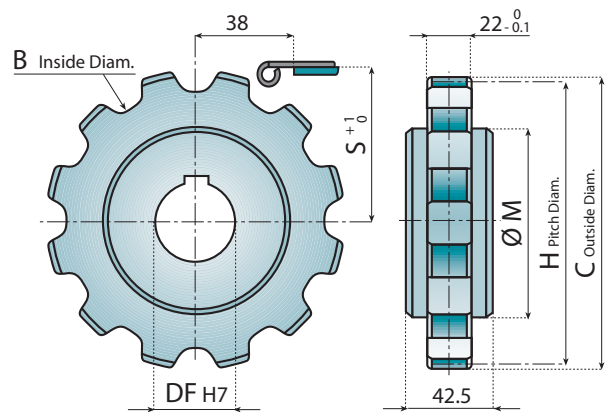
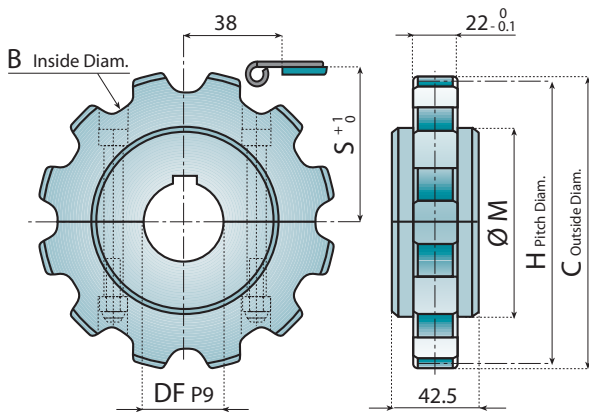
For tolerances and dimensions see pages 332 - 333



For chains type see pages 58 → 60
64-68 → 73-78-83-84



For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD SPROCKETS

Material: polyamide, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
12914	9	112.0	111.4	92.1	60	60.5	18*
12346							30
12347							35
12348							40
12915	10	125.0	123.2	104.0	75	66.4	18*
12349							30
12350							35
12351							40
12916	11	137.0	135.2	116.0	85	72.4	18*
12352							30
12353							35
12354							40
12917	12	149.0	147.2	127.9	90	78.4	18*
12355							30
12356							35
12357							40

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
12370	9	112.0	111.4	92.1	60	60.5	30
12371							35
12372							40
12373							30
12374	10	125.0	123.2	104.0	75	66.4	35
12375							40
12376							30
12377							35
12378	40						
12379	12	149.0	147.2	127.9	90	78.4	30
12380							35
12381							40

* Plain Bore

IDLER WHEELS for series 882 BEVEL - 882 TAB - 882 M - 8257 LBP 8257 - LBP 882 M - LBP 882 TAB - 8257 VG - 882 TAB VG - 882 M VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Quickly replaceable.



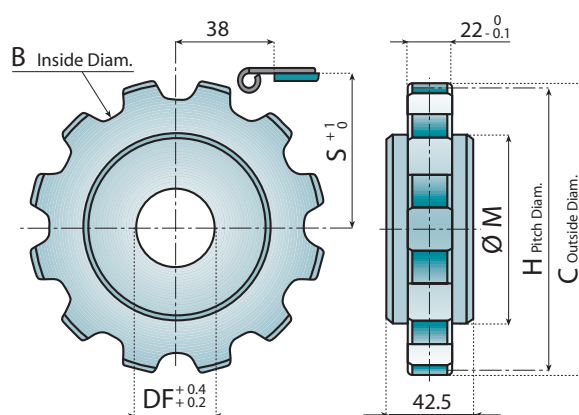
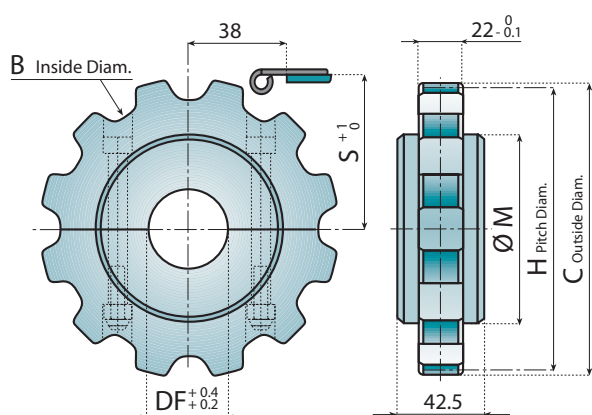
For tolerances and dimensions see pages 332 - 333



For chains type see pages 58 → 60
64-68→73-78-83-84



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
121768							30
121769	9	112.0	111.4	92.1	60	60.5	35
121770							40
121771							30
121772	10	125.0	123.2	104.0	75	66.4	35
121773							40
121774							30
121775	11	137.0	135.2	116.0	85	72.4	35
121776							40
121777							30
121778	12	149.0	147.2	127.9	90	78.4	35
121779							40

CODE	Z	C mm	H mm	B mm	M mm	S mm	DF mm
12358G							18*
12358	9	112.0	111.4	92.1	60	60.5	30
12359							35
12360							40
12361G							18*
12361	10	125.0	123.2	104.0	75	66.4	30
12362							35
12363							40
12364G							18*
12364	11	137.0	135.2	116.0	85	72.4	30
12365							35
12366							40
12367G							18*
12367	12	149.0	147.2	127.9	90	78.4	30
12368							35
12369							40

* Plain Bore

SPROCKETS and IDLER WHEELS for series 882 BEVEL - 882 TAB

882 M - 8257 - LBP 8257 - LBP 882 M - LBP 882 TAB - 8257 VG - 882 TAB VG - 882 M VG



SPLIT SPROCKETS

Material: reinforced polyamide, screws in stainless steel, nuts in nickel plated brass, DIN 6885 key seat.



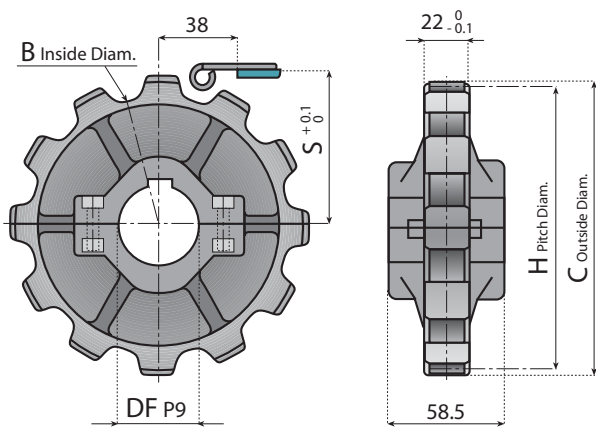
For tolerances and dimensions see pages 332 - 333



For chains type see pages 58 → 60
64-68 → 73-78-83-84



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	H mm	S mm	DF mm
121009						25
121010	10	104	125	123.3	65.4	30
121011						35
121012						40
12114	12	128	149.2	147.2	78.4	25
12115						30
12116						35
12117						40



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel, nut in nickel plated brass.



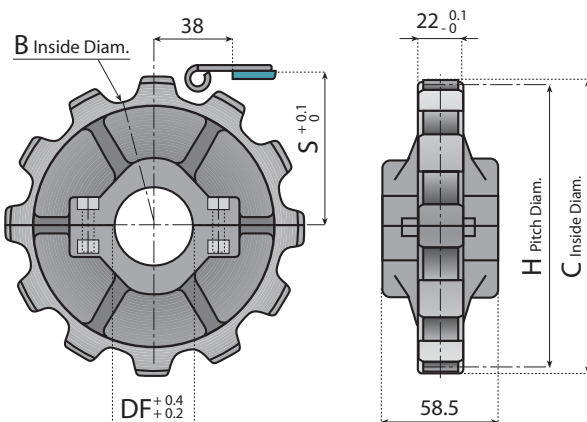
For tolerances and dimensions see pages 332 - 333



For chains type see pages 58 → 60
64-68 → 73-78-83-84



For chemical resistance see pages 336 - 337



CODE	Z	B mm	C mm	H mm	S mm	DF mm
121013						25
121014	10	104	125	123.3	65.4	30
121015						35
121016						40
12119	12	128	149.2	147.2	78.4	25
12120						30
12121						35
12122						40

IDLER WHEELS for series 882 TAB - LBP 882 TAB - 882 TAB VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level, quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Convenient.



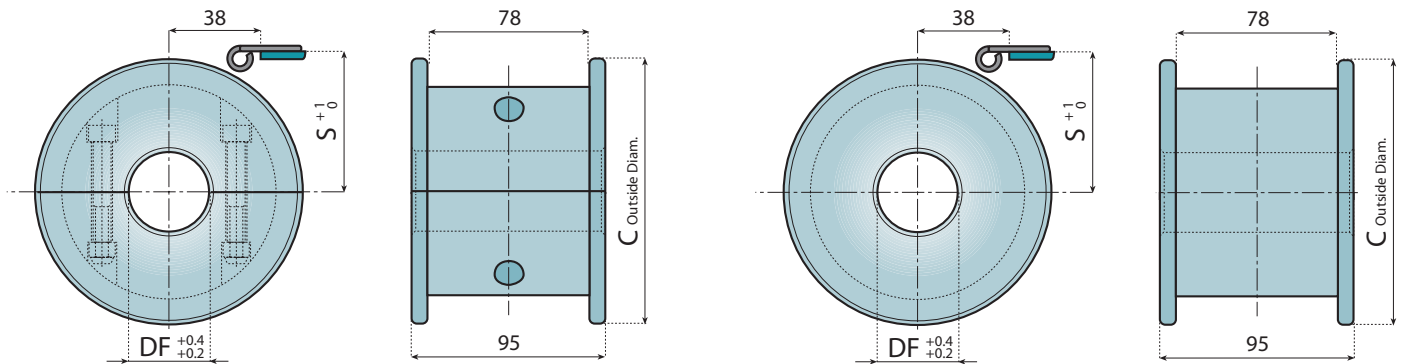
For tolerances and dimensions see pages 332 - 333



For chains type see pages 59 - 68 - 83



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
121487				20
121488				25
121489	9	117.0	63.8	30
121490				35
121491				40
121492				20
121493				25
121494	10	129.8	69.5	30
121495				35
121496				40
121497				20
121498				25
121499	11	142.2	75.9	30
121500				35
121501				40
121502				20
121503				25
121504	12	154.7	82.1	30
121505				35
121506				40

CODE	Z equiv.	C mm	S mm	DF mm
121507				20
121508				25
121509	9	117.0	63.8	30
121510				35
121511				40
121512				20
121513				25
121514	10	129.8	69.5	30
121515				35
121516				40
121517				20
121518				25
121519	11	142.2	75.9	30
121520				35
121521				40
121522				20
121523				25
121524	12	154.7	82.1	30
121525				35
121526				40

IDLER WHEELS for series

882 M - 8257 - LBP 8257 - LBP 882 M - 8257 VG - 882 M VG



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect
- Recyclable.
- Quickly replaceable.
- Convenient



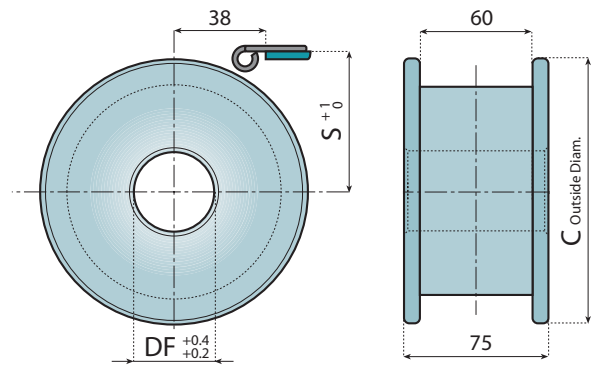
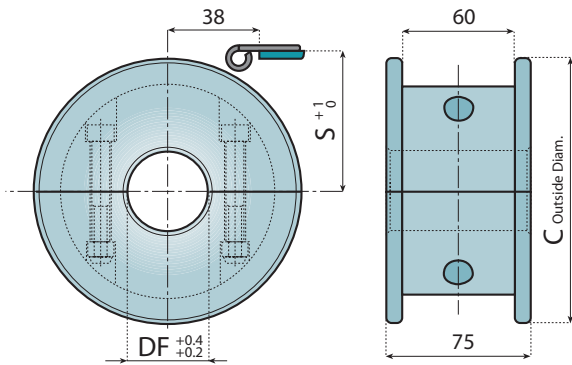
For tolerances and dimensions see pages 332 - 333



For chains type see pages 60-64-72-78-84



For chemical resistance see pages 336 - 337



SPLIT IDLER WHEELS

Material: polyamide, screws in stainless steel.



STANDARD IDLER WHEELS

Material: polyamide.

CODE	Z equiv.	C mm	S mm	DF mm
121377	17	104.0	56.2	20
121378				25
121379				30
121380				35
121381				40
121382	19	117.0	62.6	20
121383				25
121384				30
121385				35
121386				40
121387	21	129.8	68.6	20
121388				25
121389				30
121390				35
121391				40
121392	23	142.2	74.6	20
121393				25
121394				30
121395				35
121396				40
121397	25	154.7	80.5	20
121398				25
121399				30
121400				35
121401				40
121402	27	167.2	86.5	20
121403				25
121404				30
121405				35
121406				40
121407	29	179.3	92.8	20
121408				25
121409				30
121410				35
121411				40

CODE	Z equiv.	C mm	S mm	DF mm
121412	17	104.0	56.2	20
121413				25
121414				30
121415				35
121416				40
121417	19	117.0	62.6	20
121418				25
121419				30
121420				35
121421				40
121422	21	129.8	68.6	20
121423				25
121424				30
121425				35
121426				40
121427	23	142.2	74.6	20
121428				25
121429				30
121430				35
121431				40
121432	25	154.7	80.5	20
121433				25
121434				30
121435				35
121436				40
121437	27	167.2	86.5	20
121438				25
121439				30
121440				35
121441				40
121442	29	179.3	92.8	20
121443				25
121444				30
121445				35
121446				40

IDLER WHEELS for series

882 M - 8257 - LBP 8257 - LBP 882 M - 8257 VG - 882 M VG



IDLER WHEELS

Material: self-lubricating polyamide,
screws in zinc plated steel.



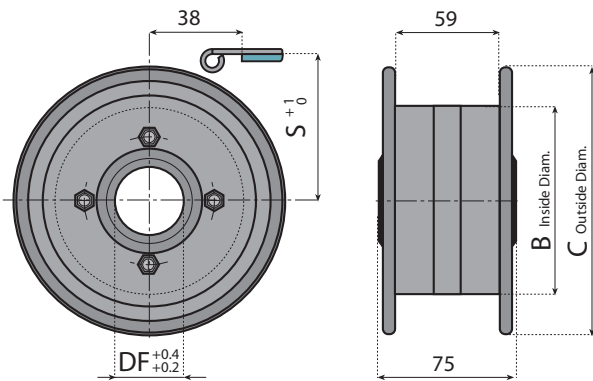
For tolerances and dimensions see pages 332 - 333



For chains type see pages 60-64-72-78-84



For chemical resistance see pages 336 - 337



CODE	Z equiv.	B mm	C mm	S mm	DF mm
121600					25
121601					30
121602	19	80	118	62.6	35
121603					40
121604					25
121605					30
121606	21	80	129.8	68.6	35
121607					40
121608					25
121609					30
121610	23	108	142.5	74.6	35
121611					40
121612					25
121613					30
121614	25	108	155	80.5	35
121615					40

IDLER WHEELS for series

882 TAB - LBP 882 TAB - 882 TAB VG



IDLER WHEELS

Material: self-lubricating polyamide,
screws in zinc plated steel.



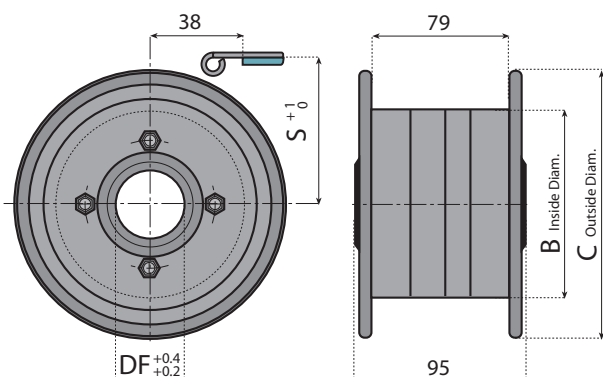
For tolerances and dimensions see pages 332 - 333



For chains type see pages 59 - 68 - 83



For chemical resistance see pages 336 - 337



CODE	Z equiv.	B mm	C mm	S mm	DF mm
121648					25
121649					30
121650	10	80	129.8	68.6	35
121651					40
121652					25
121653					30
121654	12	108	155	80.5	35
121655					40

SPROCKETS and IDLER WHEELS for multiflex chains



Features:

- Excellent wear and chemical resistance.
- Reduced noise level and quiet operation.
- Reinforced design.
- Completely closed structure, easier to clean and to disinfect.
- Recyclable.
- Quickly replaceable.



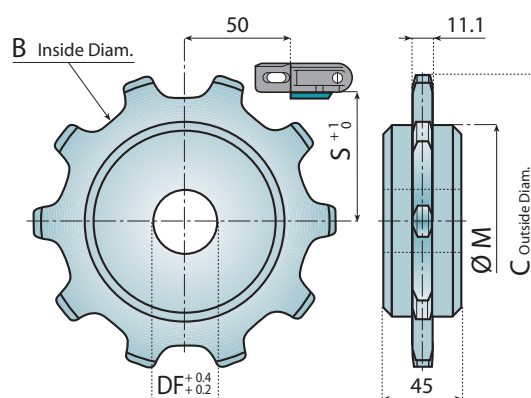
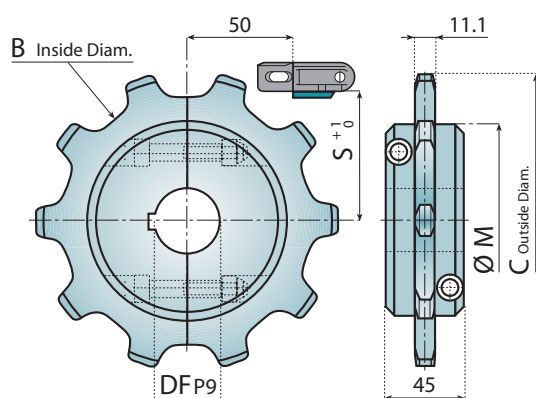
For tolerances and dimensions see pages 332 - 333



For chains type see pages 106 - 116



For chemical resistance see pages 336 - 337



SPLIT SPROCKETS

Material: polyamide, screws in stainless steel, DIN 6885 key seat.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.



STANDARD IDLER WHEELS

Material: polyamide.

Notes: special shape of teeth compensates natural chain lengthening after prolonged use.

CODE	Z	C mm	B mm	M mm	S mm	DF mm
12730	8	136.3	106.75	80	53.0	20*
12731						25
12732						30
12733						35
12734						40
12745						10
12746	25					
12747	30					
12748	35					
12749	40					
12750	13	215	186.60	150	93.5	
12751						25
12752						30
12753						35
12754						40

CODE	Z	C mm	B mm	M mm	S mm	DF mm
12735	8	136.3	106.75	80	53.0	20
12736						25
12737						30
12738						35
12739						40
12740						10
12741	25					
12742	30					
12743	35					
12744	40					
12755	13	215	186.60	150	93.5	
12756						25
12757						30
12758						35
12759						40

* Plain Bore

SPROCKETS and IDLER WHEELS for multiflex chains



DRIVE SPROCKETS

Material: reinforced polyamide
hub in brass (Z-10 only).
DIN 6885 key seat.



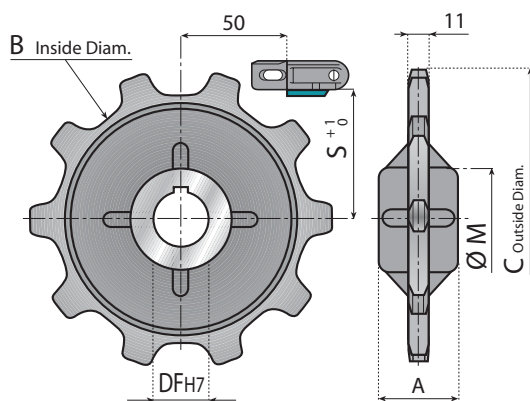
For tolerances and dimensions see pages 332 - 333



For chains type see pages 106 - 116



For chemical resistance see pages 336 - 337



CODE	Z	A mm	B mm	C mm	M mm	S mm	DF mm
12786	8	42	106	133	65	53	25
12727							30
12721	10	43	139	165	56	69	25
12800							30



IDLER WHEELS

Material: self-lubricating polyamide.



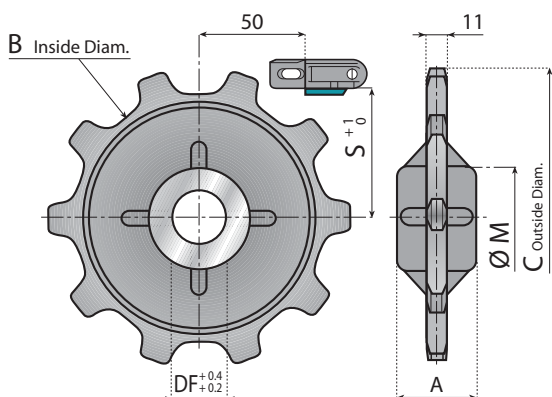
For tolerances and dimensions see pages 332 - 333



For chains type see pages 106 - 116



For chemical resistance see pages 336 - 337



CODE	Z	A mm	B mm	C mm	M mm	S mm	DF mm
12728	8	42	106	133	65	53	25
12729							30
12724	10	43	139	165	56	69	25
12801							30

SPROCKETS and IDLER WHEELS for crate conveyor chains





SPROCKETS


Material: polyamide.

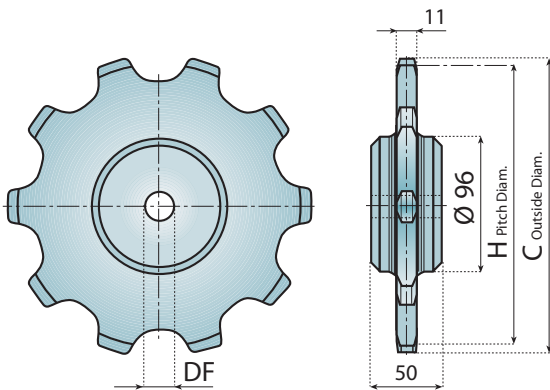
Notes: sprockets are supplied with standard 20 mm bore and can be produced on request with a finished bore according to your drawing.

Application: chains series 600.

 For tolerances and dimensions see pages 332 - 333

 For chains type see pages 118 → 120

 For chemical resistance see pages 336 - 337



CODE	Material	Z	C mm	H mm	DF mm	Weight Kg
12326	POLYAMIDE	8	172	166	20	0.60
12327		10	215	205		0.80
12328		12	256	246		1.25
12329		14	297	286		1.85




SPROCKETS


Material: polyamide.

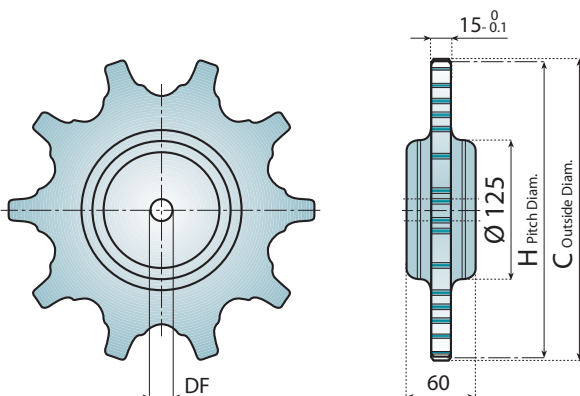
Notes: sprockets are supplied with standard 20 mm bore and can be produced on request with a finished bore according to your drawing.

Application: chains series 1400.

 For tolerances and dimensions see pages 332 - 333

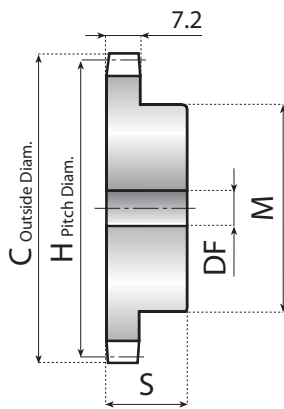
 For chains type see pages 121

 For chemical resistance see pages 336 - 337



CODE	Material	Z	C mm	H mm	DF mm	Weight Kg
12331	POLYAMIDE	7	210	190	20	0.80
12332		8	230	218		0.90
12333		9	257	242		1.30
12334		10	281	267		1.90

SPROCKETS



ANSI - STANDARD SPROCKETS

Material: C 45 steel.

Application: chains series 843 - 1843



For tolerances and dimensions see pages 332 - 333

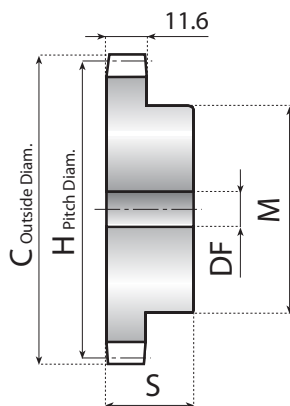


For chains type see pages 96 - 100



For chemical resistance see pages 336 - 337

CODE	Z	C mm	H mm	M mm	S mm	DF mm
12001A	13	57.4	53.0	37	28	10
12002A	15	65.5	61.09	45	28	10
12003A	17	73.6	69.11	52	28	10
12004A	19	81.7	77.16	60	28	12
12005A	21	89.7	85.22	68	28	12
12006A	23	98.2	93.27	70	28	12
12007A	25	105.8	101.33	70	28	12
12008A	27	114.0	109.40	70	28	15
12009A	29	122.0	117.46	80	30	15
12010A	31	130.2	125.54	90	30	16
12011A	33	138.4	133.60	90	30	16



ANSI - STANDARD SPROCKETS

Material: C 45 steel.

Application: chains series 863 - 1863 - 1873 - 1874



For tolerances and dimensions see pages 332 - 333



For chains type see pages 33 - 85 → 93 101 → 103



For chemical resistance see pages 336 - 337

CODE	Z	C mm	H mm	M mm	S mm	DF mm
12012A	15	99.8	91.63	70	35	14
12013A	17	111.5	103.67	80	35	16
12014A	19	124.2	115.75	80	35	16
12015A	21	136.0	127.82	90	40	20
12016A	23	149.0	139.90	90	40	20
12017A	25	160.0	152.00	90	40	20
12018A	27	172.3	164.09	95	40	20
12019A	29	184.1	176.19	95	40	20
12020A	31	196.3	188.31	100	40	25

DRIVE AND IDLER DISK for sideflexing chains

878 TAB

TANGENTIAL SPROCKETS Z32

Plain bore $\varnothing 18$

Material: polyamide.

Colour: black.

CODE

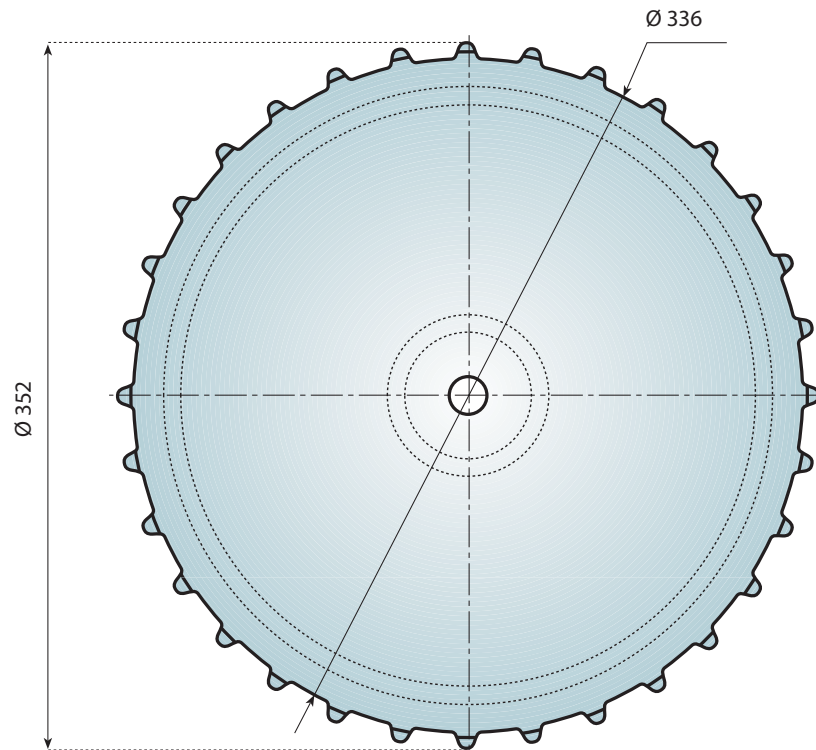
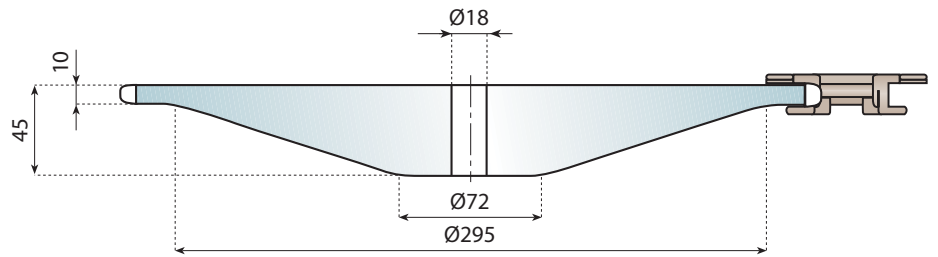
12817



For chains type see pages 56 - 74 - 80



For chemical resistance see pages 336 - 337



TURNING DISK

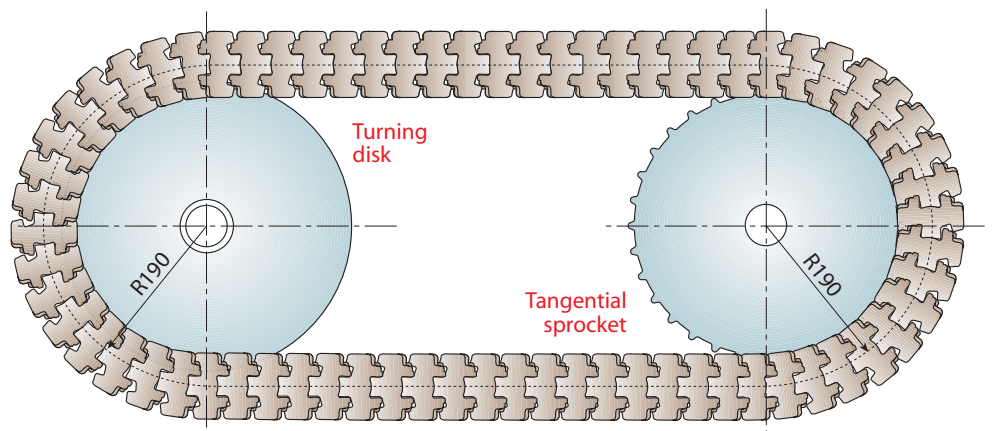
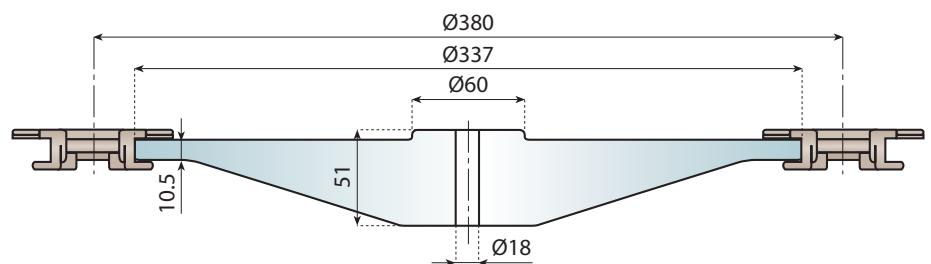
Plain bore $\varnothing 18$

Material: polyamide.

Colour: black.

CODE

12802



The use of tangential sprockets and for turning disks makes possible the design of compact conveying systems with a great number of curves.

It becomes easy realise rings either on the same plane or staggered, upgrading or downgrading runs.

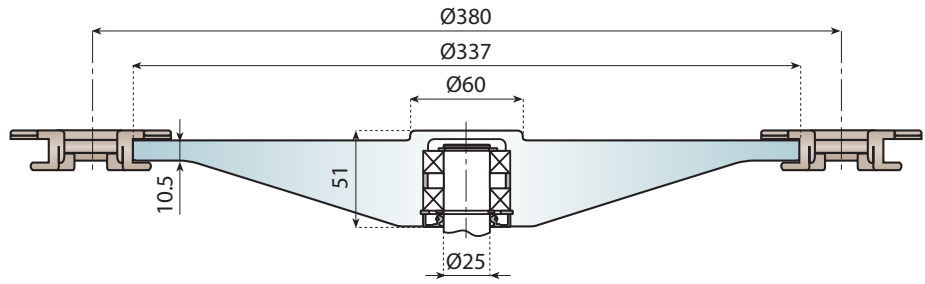
TURNING DISK for sideflexing chains

881 R TAB - 878 TAB

TURNING DISK CLOSED VERSION CARRY and RETURN

Material: polyamide
Colour: black

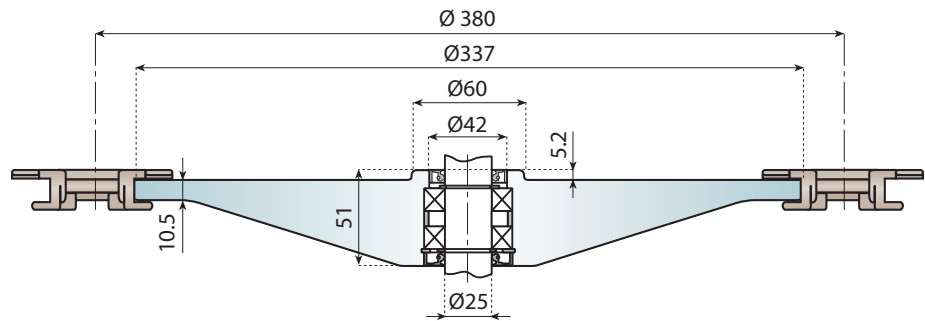
CODE
12813



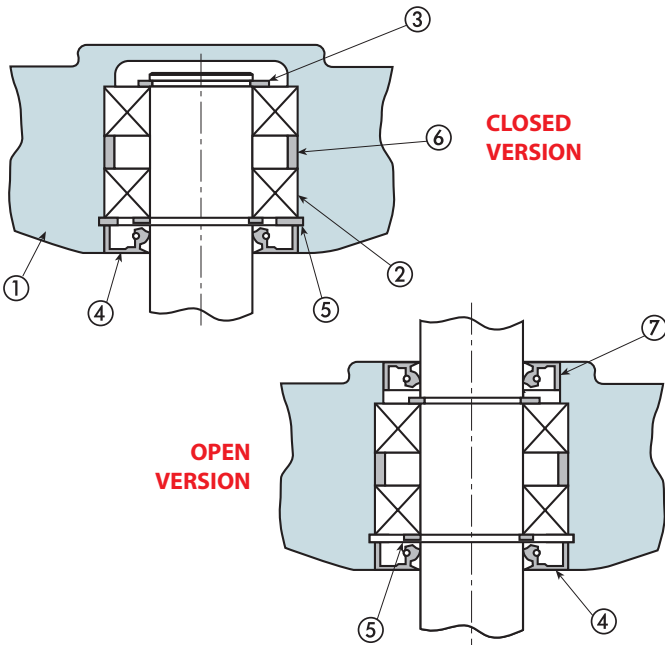
TURNING DISK OPEN VERSION CARRY and RETURN

Material: polyamide
Colour: black

CODE
12814

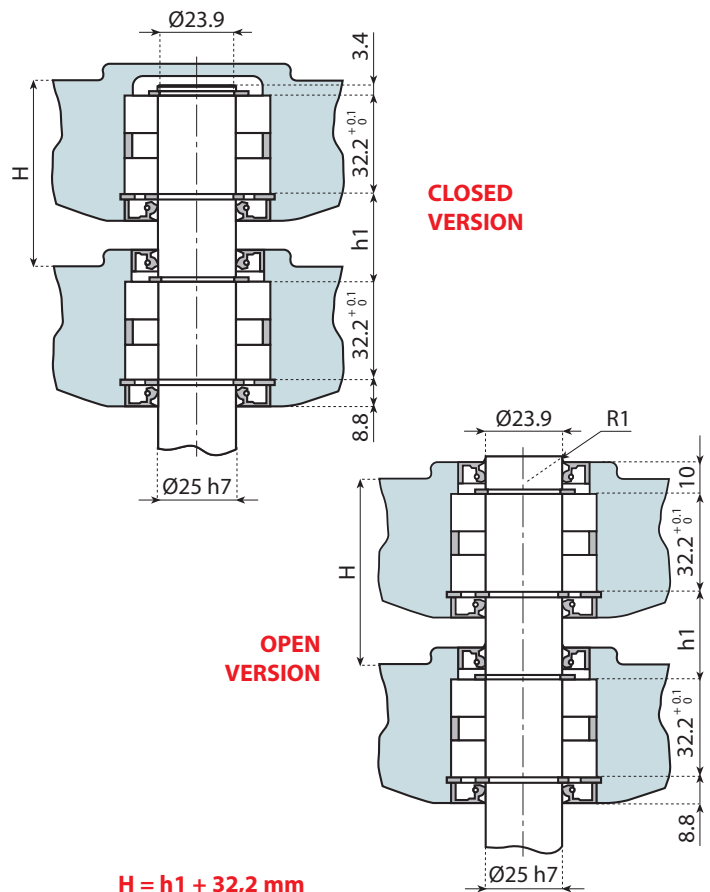


COMPONENTS



- 1 - Turning disk.
- 2 - Single race radial ball bearing with two sliding seals, type 6005-2RS (25x47x12).
- 3 - External (retraining) ring, Ø 25 DIN 471.
- 4 - Seal ring with dust cover, 25x47x7 DIN 3760 (NBR rubber).
- 5 - Internal (retraining) ring, Ø 47 DIN 472.
- 6 - Bearing spacer.
- 7 - Seal ring with dust cover, 25x42x7 DIN 3760 (NBR rubber).

SHAFT DIMENSIONS



H = h1 + 32,2 mm

All components are supplied separate, except the shaft bearings which are pre-assembled.

TURNING DISKS for multiflex chains series

1700 - HMGK 50 FN - 7000 - 7001 - 7005



For chains type see pages 106 → 116

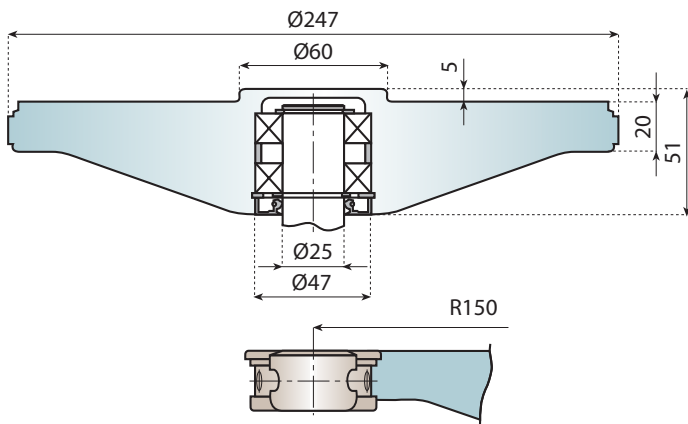


For chemical resistance see pages 336 - 337

TURNING DISK - Closed version

Material: polyamide
Colour: black

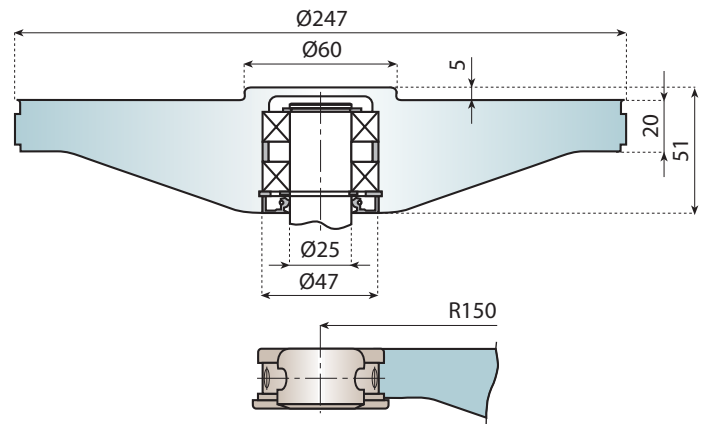
CODE	CARRY
12805	



TURNING DISK - Closed version

Material: polyamide
Colour: black

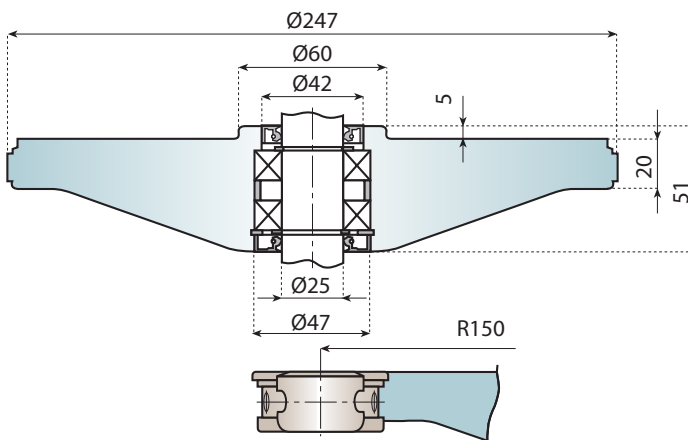
CODE	RETURN
12806	



TURNING DISK - Open version

Material: polyamide
Colour: black

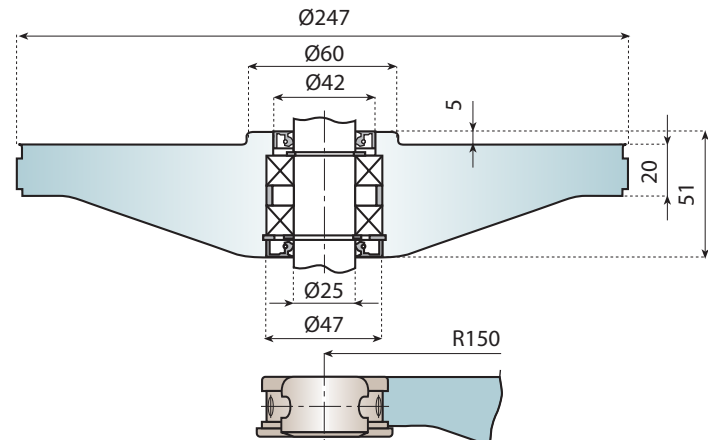
CODE	CARRY
12807	



TURNING DISK - Open version

Material: polyamide
Colour: black

CODE	RETURN
12808	



All components are supplied separate, except the shaft bearings which are pre-assembled.

TURNING DISKS for multiflex chains series

1701 TAB - 1701 TAB OP - 7000 TAB - 7001 TAB - 7005 TAB



For chains type see pages 106 → 116



For chemical resistance see pages 336 - 337

TURNING DISK - Closed version

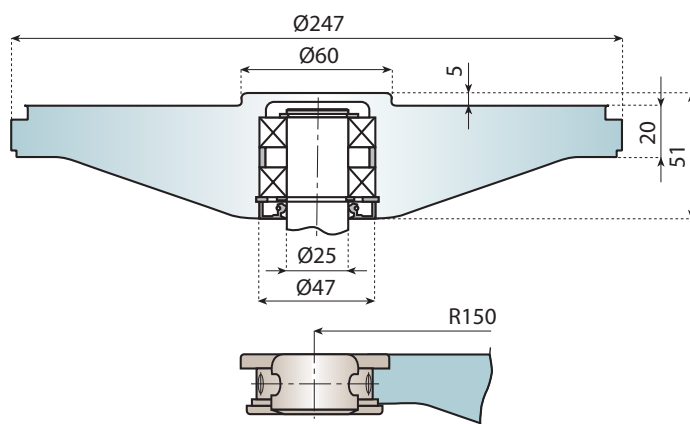
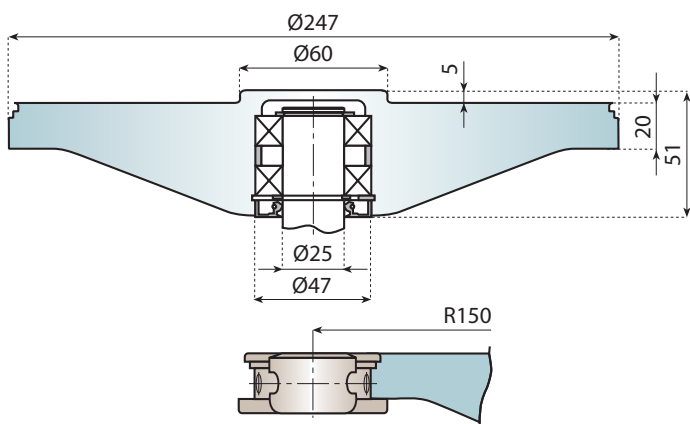
Material: polyamide
Colour: black

TURNING DISK - Closed version

Material: polyamide
Colour: black

CODE	CARRY
12809	

CODE	RETURN
12810	



TURNING DISK - Open version

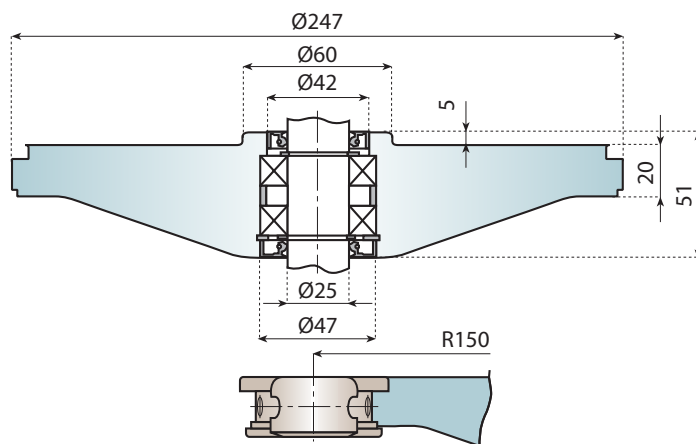
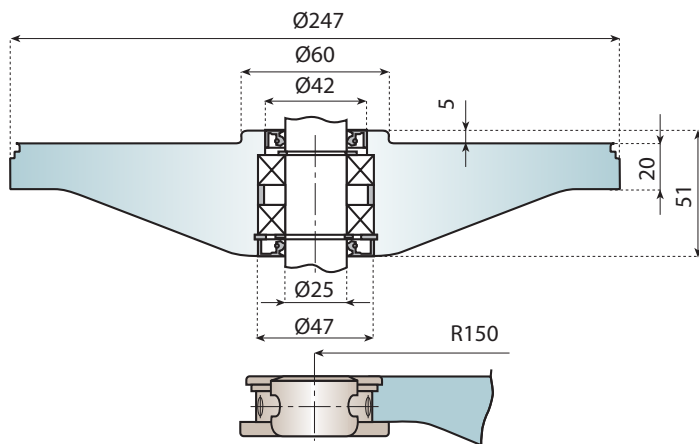
Material: polyamide
Colour: black

TURNING DISK - Open version

Material: polyamide
Colour: black

CODE	CARRY
12811	

CODE	RETURN
12812	



All components are supplied separate, except the shaft bearings which are pre-assembled.

TURNING DISK for multiflex chains series HMGK 50 TAB M - HMGK 50 TAB H1



For chains type see pages 106 → 116

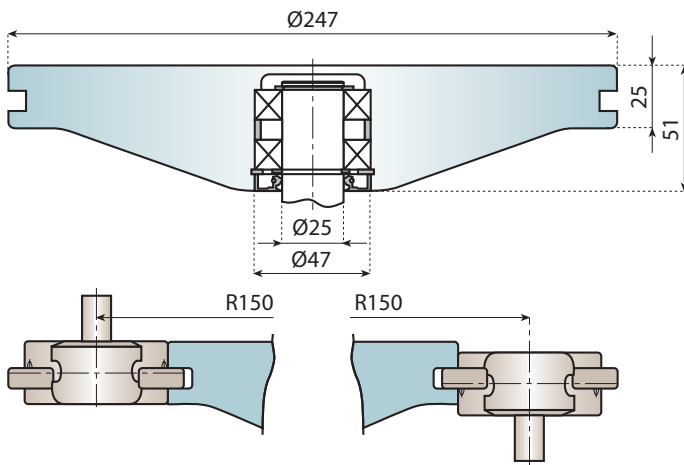


For chemical resistance see pages 336 - 337

TURNING DISK for chains series HMGK 50 TAB M Closed version

Material: polyamide
Colour: black

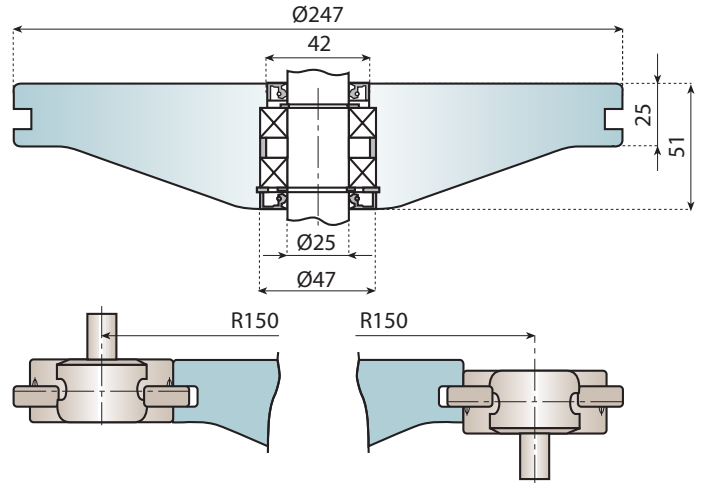
CODE	CARRY AND RETURN
12795	



TURNING DISK for chains series HMGK 50 TAB M Open version

Material: polyamide
Colour: black

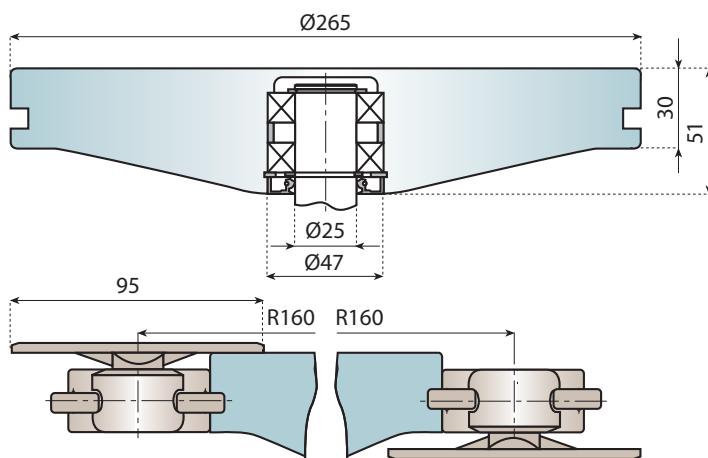
CARRY AND RETURN	CODE
	12796



TURNING DISK for chains series HMGK 50 TAB H1 Closed version

Material: polyamide
Colour: black

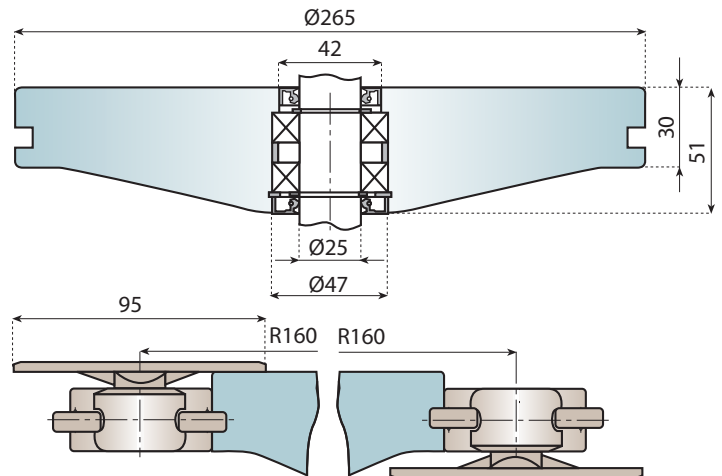
CODE	CARRY AND RETURN
12793	



TURNING DISK for chains HMGK 50 TAB H1 Open version

Material: polyamide
Colour: black

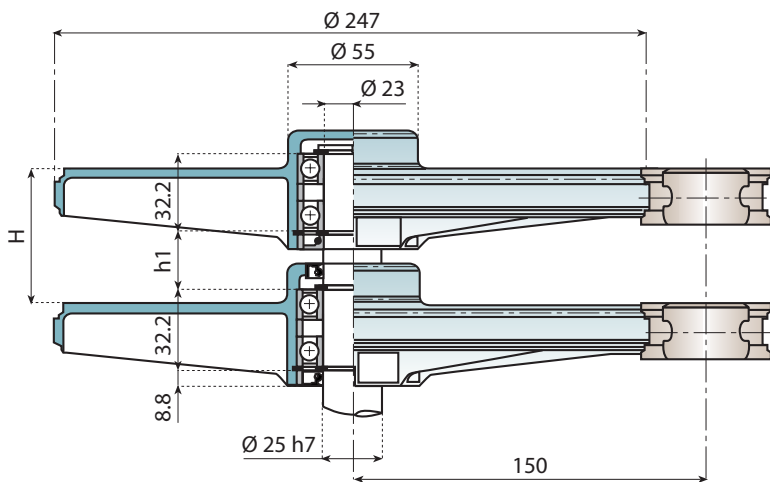
CARRY AND RETURN	CODE
	12794



All components are supplied separate, except the shaft bearings which are pre-assembled.

TURNING DISK for multiflex chains series

1700 - 1702 - HMGK 50 FN - 7000 - 7001 - 7005



$H = h1 + 32,2 \text{ mm}$

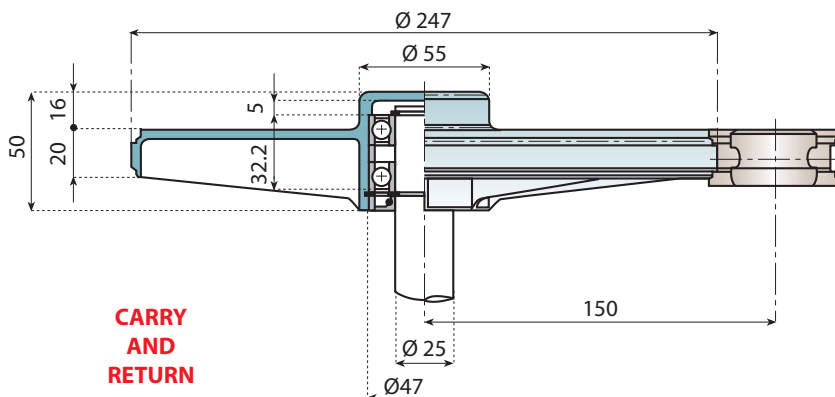
Light and economic version



For chains type see pages 106 → 116



For chemical resistance see pages 336 - 337



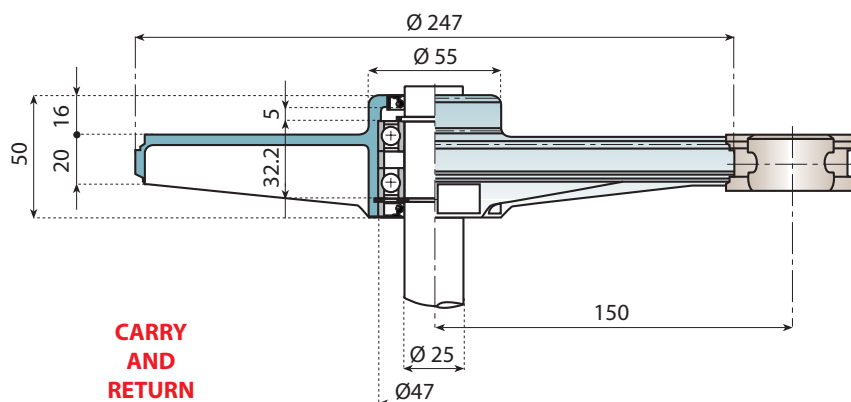
CARRY AND RETURN

TURNING DISK - Closed version

Material: polyamide reinforced with fiber-glass.
Colour: black.

CODE

12723



CARRY AND RETURN

TURNING DISK - Open version

Material: polyamide reinforced with fiber-glass.
Colour: black.

CODE

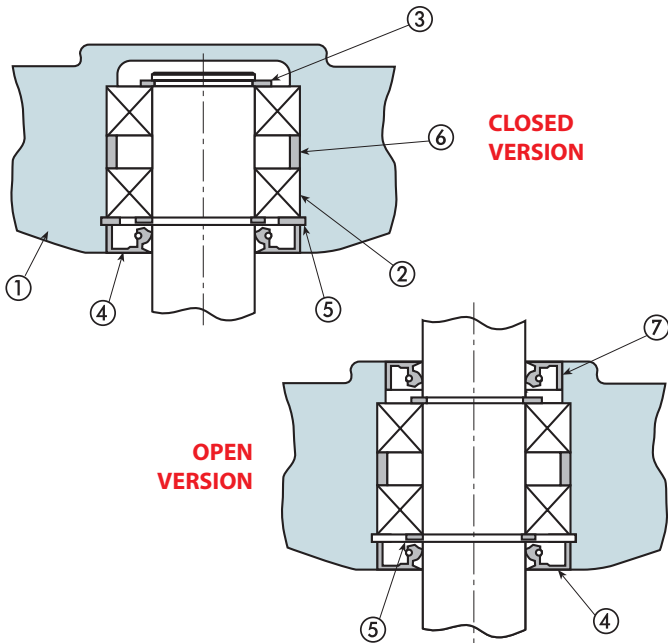
12725

All components are supplied separate, except the shaft bearings which are pre-assembled.

TURNING DISK for multiflex chains

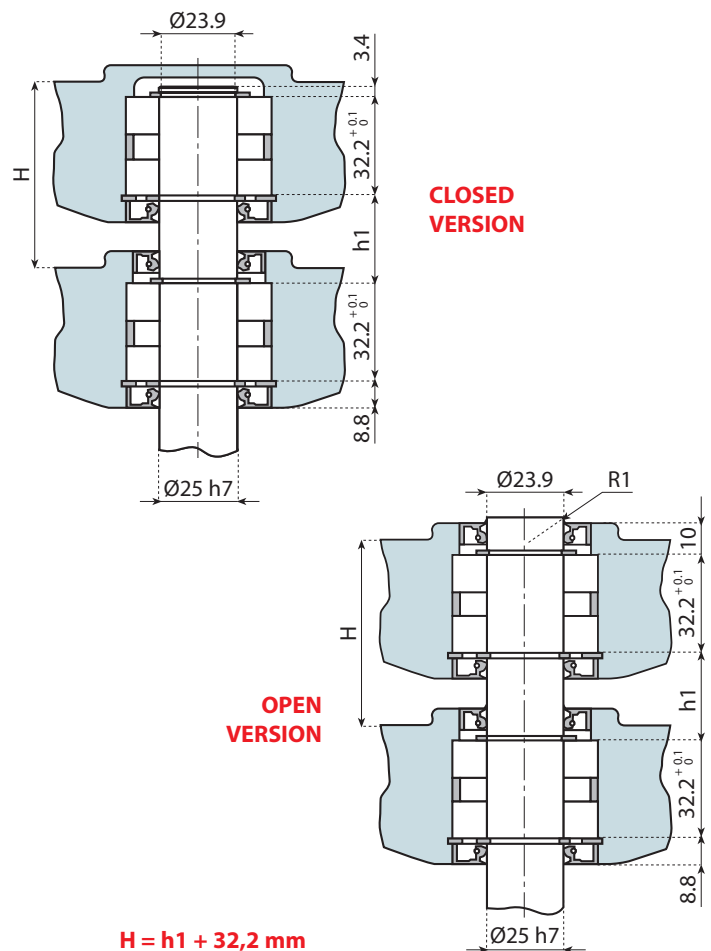
Components and shaft dimensions

COMPONENTS



- 1 - Turning disk.
- 2 - Single race radial ball bearing with two sliding seals, type 6005-2RS (25x47x12).
- 3 - External (reatining) ring, $\varnothing 25$ DIN 471.
- 4 - Seal ring with dust cover, 25x47x7 DIN 3760 (NBR rubber).
- 5 - Internal (reatining) ring, $\varnothing 47$ DIN 472.
- 6 - Bearing spacer.
- 7 - Seal ring with dust cover, 25x42x7 DIN 3760 (NBR rubber).

SHAFT DIMENSIONS



All components are supplied separate, except the shaft bearings which are pre-assembled.