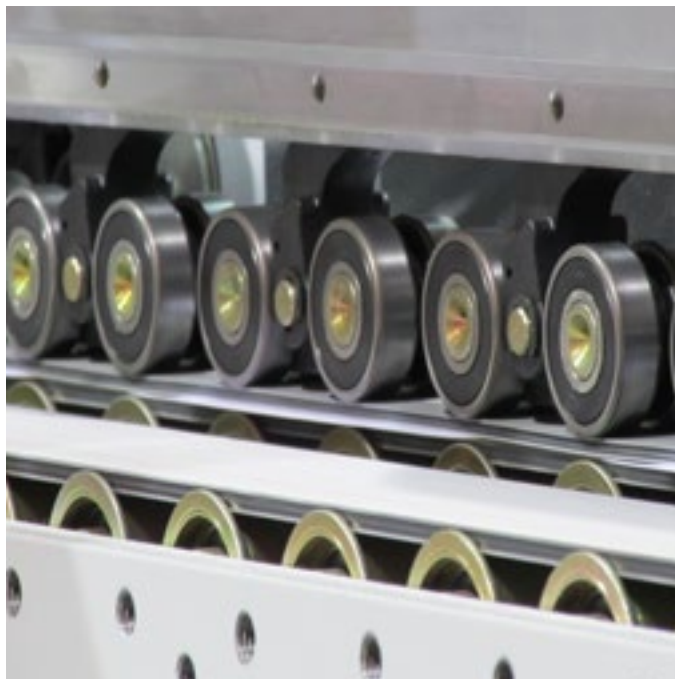


RAPPLON® Flat Belts Sales program 2022



Article Code & Nomenclature

The nomenclature explains in detail the structure of the article code system of Ammeraal Beltech for the product group RAPPLON® High Performance Flat Belts.

The nomenclature is always used in combination with the article code of the belt.

Article Code

Every product has its own unique article code of 10 characters:

FB = Flat Belts

XX = Cover material bottom / top (Note: Polyamide foil e.g. S 09 = SF)

XXXXXX = Specific item number e.g. 054624

GG E10.40 RRQ FG	G	G	E	10	.40	R	R	Q	FG
GG N27 RFQ	G	G	N	2.7		R	F	Q	
GG N15 FFQ HC	G	G	N	1.5		F	F	Q	HC
GG S22 LRC	G	G	S	22		L	R	C	
TG E04.12 RQ	T	G	E	4	.12		R	Q	
TT S04.12 C	T	T	S	4	.12			C	
TG P07.60 RC	T	G	P	7	.60		R	C	
TT E09.18 Q	T	T	E	9	.18			Q	
UU N16 SP5Q FG	U	U	N	1.6		S	P5	Q	FG
UU N06 RFQ HG FG	U	U	N	0.6		R	F	Q	HG FG
Cover material bottom side (pulley side / running side)									
Cover material top side (back side / transport side)									
Material tensile member									
Tensile strength in N/mm at 1% elongation									
Tensile strength in 1/10 N/mm at 6% for Elastic Belts									
Total thickness in 1/10 mm									
Surface finish pulley side / running side (not mentioned for fabrics)									
Surface finish back side / transport side (not mentioned for fabrics)									
Splicing / Joining									
Additional remarks									

Tensile member materials

A	Aramid fabric
E	Polyester
N	Non specific tensile member
P	Polyamide fabric
S	Stretched polyamide foil

Cover materials

G	Rubber
L	Chrome Leather
P	Polyamide Foil
T	Fabric (Polyester, Polyamide or mixed)
U	Polyurethane
V	Fleece

Surface finish

F	Fine Structure
L	Longitudinal grooves
P5	Structure type
P6	Grip face
R	Rough / coarse
S	Smooth

Additional remarks

AX	ATEX-approved
FG	Food Grade
HC	High conductive
HG	High grip

*All RAPPLON® High Performance Flat Belts are Anti-static.
Therefore it is not specifically mentioned.*

Tensile strength at elongation (K1% or K6%)

The force/elongation value mentioned is the dynamic force needed for 1% elongation in N/mm (6% elongation in 1/10 N/mm for non tensile member items) after running in according to standard DIN EN ISO 21181.

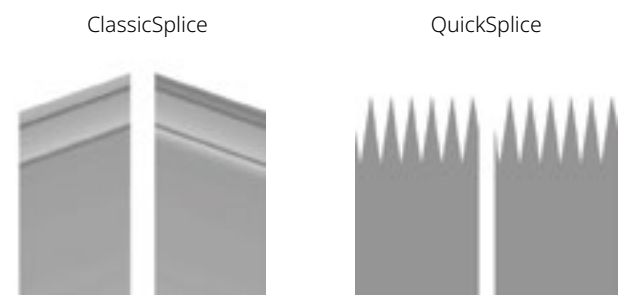
Total thickness

The total thickness of an item indicated in 1/10 mm is helpful for an easy belt selection in applications where thickness is an important requirement such as: tangential belts in textile industry, roller drive belts, folder gluer belts, web folder tapes and tube winder belts. Thickness is not indicated on Power Transmission Belts as it has no influence nor on Elastic Belts as the thickness varies depending on elongation.

The exact belt thickness is measured according to DIN EN ISO 2286-3 and can be found on every data sheet. Tolerances are defined for each item.

Splicing / Joining

C	ClassicSplice (skived and glued)
Q	QuickSplice (thermo-spliceable)



RAPPLON® QuickSplice Flat Belts

- Process belts

Technical data RAPPLON® belts

Belt type	Art. No.	Belt Thickness (mm)	Belt Weight (kg/m ²)	Min. pulley diameter mm (20°C)	Belt factor at 1% elongation (N/mm)	Antistatic (AS)	Recommended elongation from/to (%)	Thermal application range (°C)	Cover bottom side (Material, color, surface structure)	Cover top side (Material, color, surface structure)	Tension member (Material)	Standard Range Central Stock
Process Belts												
GG E03.14 FFQ	54583	1.40	1.45	20	3.1	YES	0.5 - 2.0	+0 / +60	XNBR elastomer, Grey, Fine	XNBR elastomer, Grey, Fine	Polyester fabric	√
GG E05.14 FFQ	54607	1.40	1.50	25	5.0	YES	0.5 - 2.0	+0 / +60	XNBR elastomer, Black, Fine	XNBR elastomer, Green, Fine	Polyester fabric	√
GG E10.30 RRQ FG	54659	3.00	3.10	30	10.0	YES	0.4 - 0.6	+0 / +60	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyester fabric	√
GG E10.40 RRQ FG	54660	4.00	4.20	40	10.0	YES	0.4 - 0.6	+0 / +60	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyester fabric	√
GG E10.55 RRQ FG	54662	5.50	6.10	60	10.0	YES	0.4 - 0.6	+0 / +60	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyester fabric	√
GG P01.14 FFQ	54582	1.40	1.40	15	1.0	YES	0.5 - 2.0	+0 / +60	XNBR elastomer, Black, Rough	XNBR elastomer, Green, Fine	Polyamide fabric	√
PG E05.12 SFQ	54630	1.20	1.20	20	5.0	YES	0.5 - 2.0	+0 / +60	Thermoplastic elastomer, Black, Smooth	XNBR elastomer, Green, Fine	Polyester fabric	√
TG E04.12 RQ	54624	1.25	1.25	15	4.0	NO	0.5 - 2.0	+0 / +60	Polyester fabric, Green, Fabric texture	XNBR elastomer, Green, Rough	Polyester fabric	√
TT E05.11 Q	54599	1.10	1.10	25	5.0	YES	0.5 - 2.0	+0 / +60	Polyester fabric, Black, Fabric texture	Polyester fabric, Grey, Fabric texture	Polyester fabric	√
TT E09.18 Q	54598	1.90	1.90	25	9.0	YES	0.5 - 2.1	+0 / +60	Mixed fabric, Grey, Fabric texture	Mixed fabric, Grey, Fabric texture	Polyester fabric	√
TT P02.12 Q	54647	1.20	1.00	10	2.0	YES	1.0 - 2.0	+0 / +60	Polyamide fabric, Black, Fabric texture	Polyamide fabric, Blue, Fabric texture	Polyamide fabric	√
TU E04.09 RQ	54603	0.90	1.05	15	4.0	YES	0.5 - 2.0	+0 / +60	Polyester fabric, Green, Rough	Polyurethane, Black, Fabric texture	Polyester fabric	√
UV E06.20 FQ	54559	2.00	2.10	20	6.0	YES	0.5 - 1.5	+0 / +60	Polyurethane, Royal blue, Fine	Fleece, Grey, Ground quality	Polyester fabric	√

RAPPLON® QuickSplice Flat Belts

- Drive Belts, Tangential Drive Belts

Technical data RAPPLON® belts

Belt type	Art. No.	Belt Thickness (mm)	Belt Weight (kg/m ²)	Min. pulley diameter mm (20°C)	Belt factor at 1% elongation (N/mm)	Antistatic (AS)	Recommended elongation from/to (%)	Thermal application range (°C)	Cover bottom side (Material, color, surface structure)	Cover top side (Material, color, surface structure)	Tension member (Material)	Standard Range Central Stock
Drive Belts, Tangential Drive Belts												
GG E08.20 RRQ	54614	2.00	2.00	25	8.0	YES	0.5 - 1.5	+0 / +60	XNBR elastomer, Black, Rough	XNBR elastomer, Blue, Rough	Polyester fabric	√
GG E15.20 RFQ	54655	2.00	2.10	25	15.0	YES	0.5 - 1.5	+0 / +60	XNBR elastomer, Grey, Rough	XNBR elastomer, Blue, Fine	Polyester fabric	√
GG E15.25 RFQ	54656	2.50	2.60	30	15.0	YES	0.5 - 1.5	+0 / +60	XNBR elastomer, Grey, Rough	XNBR elastomer, Blue, Fine	Polyester fabric	√
GG E15.30 RFQ	54657	3.00	3.30	40	15.0	YES	0.5 - 1.5	+0 / +60	XNBR elastomer, Grey, Rough	XNBR elastomer, Blue, Fine	Polyester fabric	√
GG E18.25 RFQ	54678	2.50	2.60	30	18.0	YES	0.5 - 1.5	+0 / +60	XNBR elastomer, Black, Rough	XNBR elastomer, Blue, Fine	Polyester fabric	√
GG E18.30 RFQ	54679	3.00	3.10	40	18.0	YES	0.5 - 1.5	+0 / +60	XNBR elastomer, Black, Rough	XNBR elastomer, Blue, Fine	Polyester fabric	√
UU A80.45 RRQ	54567	4.50	5.10	80	80.0	YES	0.3 - 1.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, black, Rough	Aramid fabric	√
UU E15.16 RFQ	54568	1.60	1.80	30	15.0	YES	0.5 - 1.5	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Black, Fine	Polyester fabric	√
UU E15.20 RFQ	54765	2.00	2.20	30	15.0	YES	0.5 - 1.5	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Black, Fine	Polyester fabric	√
UU E15.30 RFQ	54762	3.00	3.50	30	15.0	YES	0.5 - 1.5	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Black, Fine	Polyester fabric	√
UU E22.20 RRQ	54763	2.00	2.20	30	22.0	YES	0.5 - 1.5	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Black, Rough	Polyester fabric	√
UU E22.30 RRQ	54764	3.00	3.50	40	22.0	YES	0.5 - 1.5	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Black, Rough	Polyester fabric	√

RAPPLON® QuickSplice Flat Belts

- Elastic Process Belts

Technical data RAPPLON® belts

Belt type	Art. No.	Belt Thickness (mm)	Belt Weight (kg/m ²)	Min. pulley diameter mm (20°C)	Belt factor at 6% elongation (N/mm)	Antistatic (AS)	Recommended elongation from/to (%)	Thermal application range (°C)	Cover bottom side (Material, color, surface structure)	Cover top side (Material, color, surface structure)	Tension member (Material)	Standard Range Central Stock
Elastic Process Belts												
GG N08 RRQ	54262	1.50	1.40	15	0.8	YES	2.0 - 6.0	+0 / +60	XNBR elastomer, Black, Rough	XNBR elastomer, Green, Rough	Thermoplastic elastomer	√
GG N15 FFQ	54585	1.40	1.40	15	1.5	YES	2.0 - 6.0	+0 / +60	XNBR elastomer, Black, Fine	XNBR elastomer, Black, Fine	Thermoplastic elastomer	√
GG N22 FFQ	54596	1.50	1.40	15	2.2	YES	2.0 - 6.0	+0 / +60	XNBR elastomer, Black, Fine	XNBR elastomer, Green, Fine	Thermoplastic elastomer	
GG N22 RFQ	54263	1.50	1.40	15	2.2	YES	2.0 - 6.0	+0 / +60	XNBR elastomer, Black, Rough	XNBR elastomer, Green, Fine	Thermoplastic elastomer	√
GG N27 RFQ	54608	1.70	1.65	15	2.7	YES	2.0 - 6.0	+0 / +60	XNBR elastomer, Black, Rough	XNBR elastomer, Blue, Fine	Thermoplastic elastomer	√
TT N20 Q	54588	1.25	1.30	20	2.0	NO	2.0 - 6.0	+0 / +60	Polyamide fabric, Green, Fabric texture	Polyamide fabric, Green, Fabric texture	Polyurethane	√
TU N20 FQ	54587	1.25	1.30	20	2.0	NO	2.0 - 6.0	+0 / +60	Polyamide fabric, Green, Fabric texture	Polyurethane, Royal blue, Fine	Polyurethane	√
UU N06 RFQ FG	54532	0.80	0.90	6	0.6	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Royal blue, Fine	Polyurethane	√
UU N06 RFQ HG	54564	1.10	0.90	15	0.6	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Royal blue, Fine	Polyurethane	√
UU N06 RFQ HG FG	54550	1.10	0.90	15	0.6	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Royal blue, Fine	Polyurethane	√
UU N08 RSQ FG blue	54563	0.80	0.90	6	0.8	NO	2.0 - 6.0	+0 / +60	Polyurethane, Royal blue, Rough	Polyurethane, Royal blue, Smooth	Polyurethane	√
UU N08 RSQ FG white	54543	0.80	1.00	6	0.8	NO	2.0 - 6.0	+0 / +60	Polyurethane, White, Rough	Polyurethane, White, Smooth	Polyurethane	√
UU N12 RFQ FG	54533	1.15	1.35	15	1.2	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Royal blue, Fine	Polyurethane	√
UU N16 RSQ FG blue	54540	1.10	1.30	20	1.6	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Royal blue, Smooth	Polyurethane	√
UU N16 SP5Q FG	54562	1.10	1.30	20	1.6	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Smooth	Polyurethane, Royal blue, P5 structure	Polyurethane	√
UU N16 SSQ FG	54551	1.10	1.30	20	1.6	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Smooth	Polyurethane, Royal blue, Smooth	Polyurethane	√
UU N17 RFQ FG	54534	1.50	1.80	20	1.7	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Royal blue, Fine	Polyurethane	√
UU N22 RFQ FG	54535	1.85	2.25	25	2.2	YES	2.0 - 6.0	+0 / +60	Polyurethane, Black, Rough	Polyurethane, Royal blue, Fine	Polyurethane	√
UV N12 FQ	54557	1.50	1.70	20	1.2	YES	0.5 - 1.5	+0 / +60	Polyurethane, Royal blue, Fine	Fleece, Grey, Ground quality	Polyurethane	√

RAPPLON® Classic Flat Belts

- Process Belts

Technical data RAPPLON® belts

Belt type	Art. No.	Belt Thickness (mm)	Belt Weight (kg/m ²)	Min. pulley diameter mm (20°C)	Belt factor at 1% elongation (N/mm)	Antistatic (AS)	Recommended elongation from/to (%)	Thermal application range (°C)	Cover bottom side (Material, color, surface structure)	Cover top side (Material, color, surface structure)	Tension member (Material)	Standard Range Central Stock
Process Belts												
GG S02.11 FFC	54735	1.10	1.20	10	2.0	YES	2.0 - 3.0	+0 / +80	NBR elastomer, Grey, Fine	NBR elastomer, Grey, Fine	Polyamide foil	✓
GG S02.11 RRC	54730	1.10	1.20	10	2.0	YES	2.0 - 3.0	+0 / +80	NBR elastomer, Grey, Rough	NBR elastomer, Grey, Rough	Polyamide foil	✓
GG S04.14 RRC	54731	1.40	1.50	20	4.0	YES	2.0 - 3.0	+0 / +80	NBR elastomer, Grey, Rough	NBR elastomer, Grey, Rough	Polyamide foil	✓
GG S04.30 RRC FG	54783	3.00	3.10	25	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyamide foil	✓
GG S04.30 RRC green	54273	3.10	2.90	30	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	✓
GG S04.40 RRC FG	54784	4.00	3.10	30	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyamide foil	✓
GG S04.40 RRC green	54164	4.00	4.10	30	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	✓
GG S06.30 RRC FG	54780	3.00	3.30	30	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyamide foil	✓
GG S06.30 RRC	54274	3.00	3.30	30	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	✓
GG S06.40 RRC FG	54781	4.00	4.40	40	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyamide foil	✓
GG S06.40 RRC	54145	4.00	4.40	40	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	✓
GG S06.50 RRC	54275	5.00	5.50	50	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	✓
GG S06.55 RRC FG	54782	5.50	6.00	60	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyamide foil	✓
GG S06.60 RRC	54276	6.00	6.80	60	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	✓
GG S06.70 RP6C	54790	7.00	6.50	90	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	NBR elastomer, Light blue, P6 Super grip	Polyamide foil	✓
GG S07.30 RRC	54243	3.00	3.40	40	7.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Blue, Rough	TNBR elastomer, Blue, Rough	Polyamide foil	✓
GG S09.30 RRC	54736	3.00	3.50	60	9.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Blue, Rough	TNBR elastomer, Blue, Rough	Polyamide foil	✓
GG S11.50 RRC	54278	5.00	5.70	60	11.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Blue, Rough	TNBR elastomer, Blue, Rough	Polyamide foil	✓
PP S04.14 SSC	54761	1.40	1.60	50	4.0	YES	2.0 - 3.0	+0 / +80	Polyamide foil, Black, Smooth	Polyamide foil, Black, Smooth	Polyamide foil	
S09 C	54504	0.90	1.00	60	9.0	NO	2.0 - 3.0	+0 / +80	Polyamide foil, Transparent, Smooth	Polyamide foil, Transparent, Smooth	Polyamide foil	✓
S27 C	58181	2.70	3.40	80	27.0	NO	2.0 - 3.0	+0 / +80	Polyamide foil, Transparent, Smooth	Polyamide foil, Transparent, Smooth	Polyamide foil	✓
TT S02.10 C	54752	1.00	0.85	10	2.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Blue, Fabric texture	Polyamide fabric, Blue, Fabric texture	Polyamide foil	✓
TT S04.12 C	54751	1.20	1.15	20	4.0	NO	2.0 - 3.0	+0 / +80	Polyamide fabric, Blue, Fabric texture	Polyamide fabric, Blue, Fabric texture	Polyamide foil	✓
TT S04.12 C black	54251	1.20	1.10	20	4.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Black, Fabric texture	Polyamide fabric, Black, Fabric texture	Polyamide foil	✓
TT S09.16 C	54250	1.65	1.65	60	9.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Black, Fabric texture	Polyamide fabric, Black, Fabric texture	Polyamide foil	✓
TT S15.23 C	54249	2.30	2.50	90	15.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Black, Fabric texture	Polyamide fabric, Black, Fabric texture	Polyamide foil	

RAPPLON® Classic Flat Belts

- Process Belts

Technical data RAPPLON® belts

Belt type	Art. No.	Belt Thickness (mm)	Belt Weight (kg/m ²)	Min. pulley diameter mm (20°C)	Belt factor at 1% elongation (N/mm)	Antistatic (AS)	Recommended elongation from/to (%)	Thermal application range (°C)	Cover bottom side (Material, color, surface structure)	Cover top side (Material, color, surface structure)	Tension member (Material)	Standard Range Central Stock
Process Belts												
GT S04.25 RC	54705	2.40	3.90	40	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	Polyamide fabric, Steel blue, Fabric texture	Polyamide foil	
TG E12.50 FC	56421	5.00	5.00	80	11.0	YES	0.2 - 0.6	+0 / +80	Polyester fabric, Black, Fabric texture	Natural rubber, Red, Fine	Polyester fabric	√
TG E12.65 FC	56420	6.50	6.80	80	11.0	YES	0.2 - 0.6	+0 / +80	Polyester fabric, Black, Fabric texture	Natural rubber, Red, Fine	Polyester fabric	√
TG E18.20 P5C	57239	1.90	1.80	60	18.0	YES	0.2 - 0.6	+0 / +80	Polyester fabric, Transparent, Fabric texture	NBR elastomer, Green, P5 structure	Polyester fabric	√
TG P03.12 FC	54525	1.25	1.20	25	3.0	YES	0.2 - 0.6	+0 / +80	Polyamide fabric, Black, Fabric texture	XNBR elastomer, Green, Fine	Polyamide fabric	√
TG P04.20 RC	54265	2.00	2.00	25	3.8	YES	0.2 - 0.6	+0 / +80	Polyamide fabric, Black, Fabric texture	NBR elastomer, Green, Rough	Polyamide fabric	√
TG P07.29 RC	54266	2.90	3.00	50	7.0	YES	0.2 - 0.6	+0 / +80	Polyamide fabric, Black, Fabric texture	NBR elastomer, Green, Rough	Polyamide fabric	√
TG S04.12 RC	54269	1.25	1.25	20	4.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Green, Fabric texture	NBR elastomer, Green, Rough	Polyamide foil	√
TG S04.14 RC	54261	1.40	1.40	20	4.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Green, Fabric texture	XNBR elastomer, Green, Rough	Polyamide foil	√
TG S06.30 RC	54716	3.00	3.10	50	6.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Blue, Fabric texture	TNBR elastomer, Grey, Rough	Polyamide foil	√
TG S09.40 RC	54717	4.00	4.20	60	9.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Blue, Fabric texture	TNBR elastomer, Grey, Rough	Polyamide foil	
TG S09.60 RC	54718	6.10	6.80	80	9.0	YES	2.0 - 3.0	+0 / +80	Polyamide fabric, Blue, Fabric texture	TNBR elastomer, Grey, Rough	Polyamide foil	√

RAPPLON® Classic Flat Belts

- Drive belts with elastomer cover
- Drive Belts and Tangential Drive Belts

Technical data RAPPLON® belts

Belt type	Art. No.	Belt Thickness (mm)	Belt Weight (kg/m ²)	Min. pulley diameter mm (20°C)	Belt factor at 1% elongation (N/mm)	Antistatic (AS)	Recommended elongation from/to (%)	Thermal application range (°C)	Cover bottom side (Material, color, surface structure)	Cover top side (Material, color, surface structure)	Tension member (Material)	Standard Range Central Stock
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Drive Belts with elastomer cover

GT S02 RC	54701	1.10	1.00	10	2.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	Polyamide fabric, Blue, Fabric texture	Polyamide foil	√
GT S04 RC	54702	1.30	1.30	20	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	Polyamide fabric, Blue, Fabric texture	Polyamide foil	√
GT S06 RC	54703	1.40	1.50	40	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	Polyamide fabric, Blue, Fabric texture	Polyamide foil	√
GT S09 FC	54704	1.90	2.10	40	9.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Blue, Fine	Polyamide fabric, Blue, Fabric texture	Polyamide foil	√

Drive belts and Tangential Drive Belts

GG S04.17 RFC	54738	1.70	1.90	20	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	XNBR elastomer, Blue, Fine	Polyamide foil	√
GG S04.17 RRC green	54739	1.70	1.90	20	4.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	
GG S06.18 RFC	54734	1.80	1.90	40	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Grey, Rough	XNBR elastomer, Grey, Rough	Polyamide foil	√
GG S06.19 RFC green	54729	1.90	1.90	40	6.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	
GG S07.21 RRC green	54732	2.10	2.30	40	7.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	
GG S09.22 RFC	54733	2.20	2.50	60	9.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Grey, Rough	TNBR elastomer, Blue, Fine	Polyamide foil	√
GG S09.22 RRC green	54370	2.20	2.50	60	9.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	√
GG S09.22 RRC black	54369	2.20	2.50	60	9.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Black, Rough	XNBR elastomer, Black, Rough	Polyamide foil	
GG S09.31 RRC green	54740	3.10	3.50	60	9.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	
GG S11.25 RRC green	54528	2.50	2.80	60	11.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	√
GG S11.26 RFC	54530	2.60	3.00	60	11.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Grey, Rough	TNBR elastomer, Blue, Fine	Polyamide foil	√
GG S15.30 RRC	54748	3.00	3.50	80	15.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Grey, Rough	TNBR elastomer, Blue, Rough	Polyamide foil	√
GG S15.30 RRC green	54286	3.10	3.10	80	15.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	√
GG S18.34 RRC green	54287	3.40	3.90	150	18.0	YES	2.0 - 3.0	+0 / +80	XNBR elastomer, Green, Rough	XNBR elastomer, Green, Rough	Polyamide foil	√
GG S18.40 RRC	54749	4.00	4.70	160	18.0	YES	2.0 - 3.0	+0 / +80	TNBR elastomer, Grey, Rough	TNBR elastomer, Blue, Rough	Polyamide foil	√

RAPPLON® Classic Flat Belts

- Drive Belts with leather cover
- Drive Belts with grooved elastomer cover

Technical data RAPPLON® belts

Belt type	Art. No.	Belt Thickness (mm)	Belt Weight (kg/m ²)	Min. pulley diameter mm (20°C)	Belt factor at 1% elongation (N/mm)	Antistatic (AS)	Recommended elongation from/to (%)	Thermal application range (°C)	Cover bottom side (Material, color, surface structure)	Cover top side (Material, color, surface structure)	Tension member (Material)	Standard Range Central Stock
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Drive Belts with leather cover

LL S06 C	54038	3.80	3.70	70	6.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Chrome leather, Grey, Ground quality	Polyamide foil	√
LL S09 C	54039	4.20	4.00	90	9.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Chrome leather, Grey, Ground quality	Polyamide foil	√
LT S06 C	54045	2.60	2.50	50	6.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Polyamide fabric, Black, Fabric texture	Polyamide foil	√
LT S09 C	54046	2.90	2.80	70	9.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Polyamide fabric, Black, Fabric texture	Polyamide foil	√
LT S11 C	54047	3.00	3.00	100	11.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Polyamide fabric, Black, Fabric texture	Polyamide foil	√
LT S15 C	54048	3.60	3.70	150	15.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Polyamide fabric, Black, Fabric texture	Polyamide foil	√
LT S18 C	54049	3.90	4.40	200	18.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Polyamide fabric, Black, Fabric texture	Polyamide foil	√
LT S27 C	54050	5.10	5.60	350	27.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Polyamide fabric, Black, Fabric texture	Polyamide foil	√
LT S36 C	54051	5.90	6.60	400	36.0	YES	2.0 - 3.0	+0 / +80	Chrome leather, Grey, Ground quality	Polyamide fabric, Black, Fabric texture	Polyamide foil	√

Drive Belts with grooved elastomer cover

GG S11 LRC	54289	3.25	3.60	80	11.0	YES	2.0 - 3.0	+0 / +80	NBR elastomer, Black, Longitudinal grooves	NBR elastomer, Green, Rough	Polyamide foil	√
GG S22 LRC	54297	4.60	4.90	220	22.0	YES	2.0 - 3.0	+0 / +80	NBR elastomer, Black, Longitudinal grooves	NBR elastomer, Green, Rough	Polyamide foil	√
GG S33 LRC	54298	5.70	6.20	310	33.0	YES	2.0 - 3.0	+0 / +80	NBR elastomer, Black, Longitudinal grooves	NBR elastomer, Green, Rough	Polyamide foil	√

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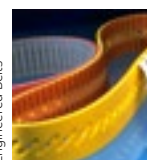
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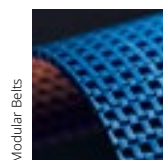
Engineered Belts



Endless Woven Belts



Homogeneous Belts



Modular Belts



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