

H15/H16 reinforced V belts

Hardness 92 ShA
Pretension see table
Temperature range -20°C/+70°C
Friction coefficient HDPE : 0.25 Steel : 0.45 Stainless steel : 0.55
Roll length 30 m



H15
solid

green Aramid reinforced



H16
cogged

Reference	Traction force (daN)	Primitive pulley ø (mm) recommended	(mm) mini
H15GAR10	15	110	90
H15GAR13	30	140	110
H15GAR17	50	170	140
H15GAR22	75	250	230
H15GAR32	140	350	300

Dimension (mm)	Pretension
10x6 (Z)	1%
13x8 (A)	1%
17x11 (B)	1.5%
22x14 (C)	1.5%
32x19 (D)	1.5%

Reference	Traction force (daN)	Primitive pulley ø (mm) recommended	(mm) mini
H16GAC10	15	80	65
H16GAC13	30	100	70
H16GAC17	50	130	110
H16GAC22	75	180	150
H16GAC32	140	300	250



H15
solid

SUPERGRIP coating



H16
cogged

Reference	Traction force (daN)	Primitive pulley ø (mm) recommended	(mm) mini
H15GAR10NA	15	110	90
H15GAR13NA	30	140	110
H15GAR17NA	50	170	140
H15GAR22NA	75	250	230
H15GAR32NA	140	350	300

Dimension (mm)	Pretension
10x6 (Z)	1%
13x8 (A)	1%
17x11 (B)	1.5%
22x14 (C)	1.5%
32x19 (D)	1.5%

Reference	Traction force (daN)	Primitive pulley ø (mm) recommended	(mm) mini
H16GAC10NA	15	80	65
H16GAC13NA	30	100	70
H16GAC17NA	50	130	110
H16GAC22NA	75	180	150
H16GAC32NA	140	300	250

