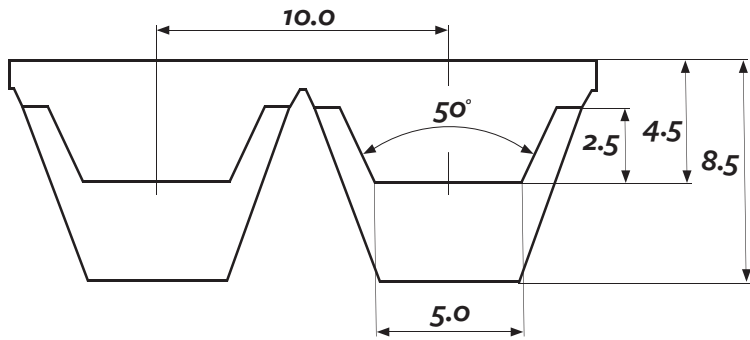


ATK10 K13 Steel Cords



FLEX = Truly endless
M = Open length
V = Endless with a splice

Product details

Hardness :	92 °Shore A
Tensile members :	Steel Ø0.9mm
Width tolerance :	± 0.5mm
Thickness tolerance :	± 0.3mm
Length tolerance :	± 0.8mm/meter
Weight per meter :	± 67g /per 10mm belt width

Minimum Pulley diameter

Min. nr. of teeth	Min. nr. of teeth	Idler min Ø	Min. nr. of teeth	Idler min Ø
25	25	120mm	25	60mm

Allowable Tensile Load (N)

Belt width	M	V	FLEX
32	5.120	2.560	
50	7.680	3.840	
75	12.720	6.360	
100	17.280	8.640	

Breaking Load (N)

Belt width	M	V	FLEX
32	20.260	10.130	
50	30.400	15.200	
75	50.350	25.170	
100	68.400	34.200	

The specifications listed are based on NK-Technics experience. However, our specifications and data do not cover all possible belts drive conditions. It is the responsibility of the belt drive system engineer to ensure NK-Technics belts are appropriate for a given system and application. The provided data represent our in-house experience and does not necessarily match product performance in industrial use. NK-Technics cannot assume any liability concerning the suitability and process ability of our products. We also cannot assume liability for process results, damage or consequential damages associated with the use of our products.

Do not use NK-Technics.com belts in applications that depend solely upon the belt to raise/lower, support or sustain a mass without an independent safety backup system.

ALL INFORMATION CONTAINED ARE SUBJECT TO CHANGE WITHOUT NOTICE.

NK Technics BV
Lovinkweg 1A
7061 DT Terborg
The Netherlands
info@nk-technics.com

NK Technics LTD
Unit A Broadlink
Middleton, M24 1UB
United Kingdom
sales@nk-technics.com

NK Technics SARL
17 Rue Bouguereau
59000 Lille
France
info@nk-technics.com

NK Technics SLU
Calle Hermanos Machado 4
CP 28660 Boadilla del Monte
Spain
info@nk-technics.com

NK kunststofftechnik GmbH
Kruppstrasse 8
31135 Hildesheim
Germany
info@nk-technics.com