Round belts

TPE40D beige smooth



approx. 40D / 95A

Recommended Pretension	2...4%
Coeff. of friction µ steel approx.	0,5
Coeff. of friction µ PE approx.	0,25
Coeff. of friction µ HDPE approx.	0,2
FDA/EC compliant	

Article no.	Diameter ø		approx. weight	Standard roll		Recommended min. pulley Øø		DRIVE Fmax/belt	TRANSPORT max. conveying weight	
								Standard	Standard	
	mm	inch	kg/100m	m	ft	mm	inch	N	kg	lbs
FBRKO40D030	3	1/8	0,9	200	656	30	1,2	16	3,3	7,2
FBRKO40D040	4	5/32	1,6	200	656	40	1,6	29	5,8	12,9
FBRKO40D048	4,8	3/16	2,2	200	656	50	2	42	8,4	18,5
FBRKO40D050	5	1/5	2,4	100	328	55	2,2	46	9,1	20,1
FBRKO40D060	6	7/32	3,4	100	328	70	2,8	66	13,1	28,9
FBRKO40D063	6,3	1/4	3,8	100	328	75	3	72	14,5	31,9
FBRKO40D070	7	9/32	4,7	100	328	85	3,3	89	17,9	39,4
FBRKO40D080	8	5/16	6	100	328	90	3,6	117	23,3	51,4
FBRKO40D095	9,5	3/8	8,5	100	328	105	4,2	164	32,9	72,5
FBRKO40D100	10	7/16	9,4	50	164	110	4,4	182	36,4	80,3
FBRKO40D120	12	15/32	13,5	50	164	130	5,1	262	52,5	115,7
FBRKO40D125	12,5	1/2	14,8	50	164	135	5,3	285	56,9	125,5
FBRKO40D150	15	19/32	21,5	50	164	165	6,5	410	82,0	180,7

Characteristics

FDA (Food and Drug Administration)
FDA/EC conformity for direct food contact

Vegan
Use of raw materials from non-animal origin

Cold-flexible
Particularly flexible at low temperatures down to -30°C

The above information is the result of in-house quality testing. They do not contain any guarantee of properties and in particular do not contain any statements about the suitability of the product for specific purposes, so that no claims against us can be derived from them. In particular, the information does not release the purchaser from his obligation to inspect incoming goods.

Subject to change without notice - 10/2026