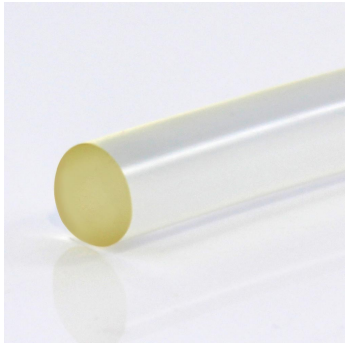
Round belts

PU80A transparent smooth



approx. 84° Shore A (±3)	
Recommended Pretension	4...8%
Coeff. of friction µ steel approx.	0,65
Coeff. of friction µ PE approx.	0,35
Coeff. of friction µ HDPE approx.	0,3

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
FBRP80A020TR	2	5/64	0,5	200	656	15	0,6	5	1,1	2,3
FBRP80A030TR	3	1/8	0,9	200	656	25	1	12	2,4	5,2
FBRP80A040TR	4	5/32	1,6	200	656	30	1,2	21	4,2	9,3
FBRP80A048TR	4,8	3/16	2,2	200	656	40	1,6	30	6,1	13,4
FBRP80A050TR	5	1/5	2,4	100	328	45	1,8	33	6,6	14,5
FBRP80A060TR	6	7/32	3,4	100	328	55	2,2	47	9,5	20,9
FBRP80A063TR	6,3	1/4	3,8	100	328	60	2,4	52	10,5	23,1
FBRP80A070TR	7	9/32	4,7	100	328	65	2,6	65	12,9	28,5
FBRP80A080TR	8	5/16	6	100	328	75	3	84	16,9	37,2
FBRP80A095TR	9,5	3/8	8,5	100	328	90	3,5	119	23,8	52,5
FBRP80A100TR	10	7/16	9,4	50	164	95	3,7	132	26,4	58,1
FBRP80A120TR	12	15/32	13,5	50	164	110	4,3	190	38,0	83,7
FBRP80A125TR	12,5	1/2	14,8	50	164	115	4,5	206	41,2	90,8
FBRP80A150TR	15	19/32	21,5	50	164	140	5,5	297	59,3	130,8
FBRP80A180TR	18	3/4	31	50	164	170	6,7	427	85,5	188,3
FBRP80A200TR	20	25/32	40	50	164	180	7,1	528	105,5	232,5

Characteristics

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

Vegan
Use of raw materials from non-animal origin

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