

Round belts

**PU75A plus orange matt**



approx. 80° Shore A (±3)

Recommended Pretension 3...6%

Coeff. of friction  $\mu$  steel approx. 0,7

Coeff. of friction  $\mu$  PE approx. 0,4

Coeff. of friction  $\mu$  HDPE approx. 0,35

Article no.	Diameter $\varnothing$		approx. weight kg/100m	Standard roll		Recommended min. pulley $\varnothing$		DRIVE Fmax/belt	TRANSPORT max. conveying weight	
	mm	inch		m	ft	mm	inch	Standard N	Standard kg	Standard lbs
FBRI0200G	2	5/64	0,5	200	656	10	0,4	4	0,8	1,7
FBRI0300G	3	1/8	0,9	200	656	20	0,8	9	1,8	3,9
FBRI0400G	4	5/32	1,6	200	656	30	1,2	16	3,2	7,0
FBRI0480G	4,8	3/16	2,2	200	656	35	1,4	23	4,6	10,1
FBRI0500G	5	1/5	2,4	100	328	40	1,6	25	4,9	10,9
FBRI0600G	6	7/32	3,4	100	328	50	2	36	7,1	15,7
FBRI0630G	6,3	1/4	3,8	100	328	55	2,2	39	7,9	17,3
FBRI0800G	8	5/16	6	100	328	65	2,6	89	17,9	39,4
FBRI0950G	9,5	3/8	8,5	100	328	75	3	99	19,8	43,6
FBRI1000G	10	7/16	9,4	50	164	80	3,2			

**Characteristics**



**Low elongation**  
 Patented "PLUS" material mix for reduced elongation.

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 - 04/2026