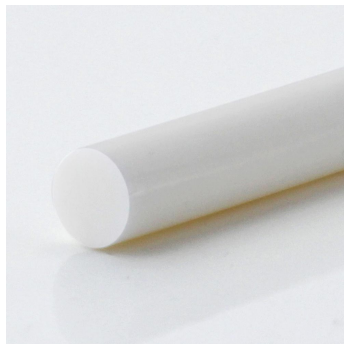


Round belts

**PU90A white smooth**



approx. 92° Shore A (±3)

Recommended Pretension 3...5%

Coeff. of friction  $\mu$  steel approx. 0,5

Coeff. of friction  $\mu$  PE approx. 0,3

Coeff. of friction  $\mu$  HDPE approx. 0,25

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
FBRP90A020	2	5/64	0,5	200	656	20	0,8	7	1,4	3,2
FBRP90A030	3	1/8	0,9	200	656	30	1,2	16	3,3	7,2
FBRP90A040	4	5/32	1,6	200	656	40	1,6	29	5,8	12,7
FBRP90A048	4,8	3/16	2,2	200	656	50	2	42	8,3	18,3
FBRP90A050	5	1/5	2,4	100	328	55	2,2	45	9,0	19,9
FBRP90A060	6	7/32	3,4	100	328	70	2,8	65	13,0	28,7
FBRP90A063	6,3	1/4	3,8	100	328	75	3	72	14,3	31,6
FBRP90A080	8	5/16	6	100	328	90	3,6	116	23,1	51,0
FBRP90A095	9,5	3/8	8,5	100	328	105	4,2	163	32,6	71,9
FBRP90A100	10	7/16	9,4	50	164	110	4,4	181	36,1	79,6
FBRP90A120	12	15/32	13,5	50	164	130	5,1	260	52,0	114,7
FBRP90A125	12,5	1/2	14,8	50	164	135	5,3	282	56,5	124,4
FBRP90A15	15	19/32	21,5	50	164	165	6,5	406	81,3	179,2
FBRP90A18	18	3/4	31	50	164	200	7,9	585	117,1	258,0
FBRP90A20	20	25/32	40	50	164	220	8,7	723	144,5	318,5

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