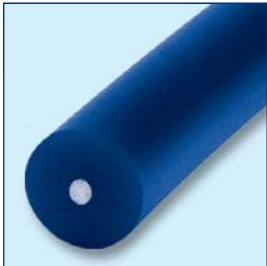


PU 85 A ultramarine blue roughened, reinforced glass fiber PU



approx. 88° Shore A

- Recommended pretension
1 - 2 %
- Working tension
approx. 26 daN/cm²

Coefficient of friction μ

- Steel approx. 0,45
- PE approx. 0,30
- HDPE approx. 0,25

Order No.	Diameter \varnothing		Cross section cm ²	approx. Weight kg/100 m	Standard Roll		Recommended Min. pulley \varnothing		approx. Working Load/Belt*	
	mm	inch			m	ft	mm	inch	daN	lbs
FBZRP85A080R	8,0	5/16	0,500	6	100	328	80	3,2	13,0	28,6
FBZRP85A095R	9,5	3/8	0,710	8,5	100	328	95	3,7	18,5	40,6
FBZRP85A100R	10,0	7/16	0,785	9,4	50	164	100	3,9	20,4	44,9
FBZRP85A120R	12,0	15/32	1,130	13,5	50	164	120	4,7	29,4	64,6
FBZRP85A125R	12,5	1/2	1,230	14,8	50	164	125	4,9	32,0	70,4
FBZRP85A143R	14,3	9/16	1,605	21	50	164	145	5,7	41,7	93,7
FBZRP85A150R	15,0	19/32	1,770	21,5	50	164	150	5,9	46,0	101,2
FBZRP85A180R	18,0	3/4	2,54	31	50	164	190	7,5	★	★
FBZRP85A200R	20,0	25/32	3,14	40	50	164	200	7,9	★	★

★ = stronger carrier materials upon request

* = coefficient of friction μ :1

PATENT

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