

## Round belts

# PU85A ultramarine blue smooth, Reinforced Glass fibre PU, weldable



approx. 88° Shore A (±3)

Max. Preload

Standard n/a

Overlap n/a

Coeff. of friction  $\mu$  steel approx. 0,6

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

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

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	Overlap N	Standard		Overlap	
FBZRP85A080	8	5/16	6	100	328	85	3,4	93		18,6	41,0		
FBZRP85A095	9,5	3/8	8,5	100	328	100	4	103		20,7	45,6		
FBZRP85A100	10	7/16	9,4	50	164	105	4,2	107		21,5	47,3		
FBZRP85A120	12	15/32	13,5	50	164	125	5	176		35,3	77,8		
FBZRP85A125	12,5	1/2	14,8	50	164	130	5,2	182		36,3	80,1		
FBZRP85A143	14,3	9/16	21	50	164	150	6	202		40,5	89,2		
FBZRP85A150	15	19/32	21,5	50	164	155	6,2	209		41,7	91,9		

## Characteristics



**with reinforcement**  
for applications that require  
a higher pull force.

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Subject to change without notice - 12/2025