

POLYURETHANE ROD



POLYURETHANE ELASTOMERS

Polyurethane Elastomer are versatile engineering material which combines the strength of plastics & elasticity of rubber.

Polyurethane is known for high abrasion resistance, high resilience, excellent resistance to oil & grease.

Polyurethane elastomers available with following Grade. basically with us in different forms.

SOLID ROD

TECH DETAIL		AVAILABLE DIA IN MM							
SHORE	A								
HARDNESS	85 /90								
COMPRESSION	40% / 25%	16 , 18 , 20 , 22 , 25 , 30 , 32 , 40 , 50 , 60 , 70 , 80 ,90 , 100 , 120, 125 ,							
COLOR	YELLOW								
	GREEN								

HOLLOW ROD

TECH DETAIL		AVAILABLE SIZE IN MM							
		OD	ID	OD	ID	OD	ID	OD	ID
SHORE	A								
HARDNESS	85 /90	20	8	25	10	40	10	80	21
COMPRESSION	40%/25%	20	10	30	10	50	15	90	21
COLOR	YELLOW	22	8	32	10	60	17	100	21
	GREEN	25	8	32	13	70	21	120	35

ROD AVAILABLE IN STANDARD LENGTH OF 300 MM