



Properties of soft natural rubber

Hardness	: Shore A 60±5°
Tensile Strength	: 150 -180 kgf/cm ²
Sp. Gr.	: 1.1 to 1.2
Elongation	: 450 % Min.
Ash Content	: 7% Max.
Resilience	: 60±5 %
Abrasion Resistance	: 65 mm ³ at 10 N as per DIN 53516
Adhesion	: 3.6 Kg/CM as per IS:3400 Part V

MATERIAL :- SS 316



URANIUM CORPORATION OF INDIA LTD. TURAMDIH MINES
(A GOVT. OF INDIA ENTERPRISE, DEPT. OF ATOMIC ENERGY)

DRN.	Rajesh	26.08.16	TITLE
CHECKED	NK Nayak		TORSION BUSH FOR 12'x14' PRECOAT DRUM FILTER
APPROVED	MKS		
SCALE			
DIMENSIONS IN MM			DRG.NO.-UCT-2/MECH/PRE.FILTER/248 REV.- 0