

Manufacturer of Seals for Hydraulic, Pneumatic and Rotary applications

Address: Plot No. A-401/402, Road No. 28, Wagle Estate, Thane - 400 604, India.

T: +91-22-25800972 **F:** +91-22-25827480 **E:** sales@spareage.in **W:** www.spareage.in

Material : Bronze Filled Polytetra Fluoroethylene

Spareage Code : BRT-40

Revision date : 01/03/2009

Physical properties	nominal	actual	units
Density ASTM D 792, 23 °C	3.10-3.22	3.13	g/cm ³
Hardness ASTM D 2240, 23 °C	67-69	68	Shore D
Tensile strength ASTM D 1457, 23 °C	180-240	200	Kg/Cm ²
Elongation at break ASTM D 1457, 23 °C	240-320	280	%
Heat Distortion Temp at 0.5mpa	---	260	°C
Filler Content	---	BRONZE-40 PTFE-60	% by Weight % by Weight