


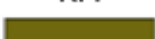




BEARING ELEMENTS

Profile	Designation	Application	Application Limits for Standard Version		
			pressure [bar]	Temperature Range [°C]	speed [m/s]
 FI	Bearing Ring, inside bearing	Use in all hydraulic cylinders, optimum bearing and simple installation.	-	-55 ... +120	3
 FAI	Bearing Ring with Wiping Function, inside bearing	Bearing ring with wiper function, space-saving and very rigid. Also applicable for wiping off ice and other solid contaminants.	-	-55 ... +120	3
 FA	Bearing Ring, outside bearing	use on any piston in hydraulic cylinders.	-	-55 ... +120	3
 RFI	Square Bearing Ring, inside bearing	simple square-shaped bearing ring for applications where compressive strength of PTFE bearing strip is not sufficient. Rod bearing.	-	-55 ... +120	3
 RFA	Square Bearing Ring, outside bearing	simple square-shaped bearing ring for applications where compressive strength of PTFE bearing strip is not sufficient. Piston bearing.	-	-55 ... +120	3
 PFB	PTFE Bearing Strip	PTFE bearing strip for convenient storage, cutting during the installation.	-	-200 ... +200	3

The above values are maximum values which should not occur simultaneously.