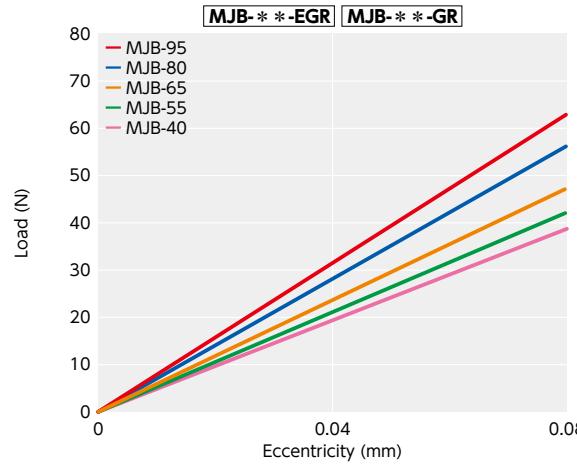
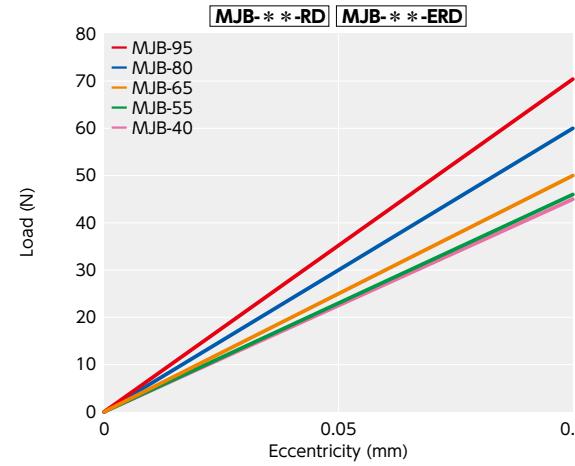
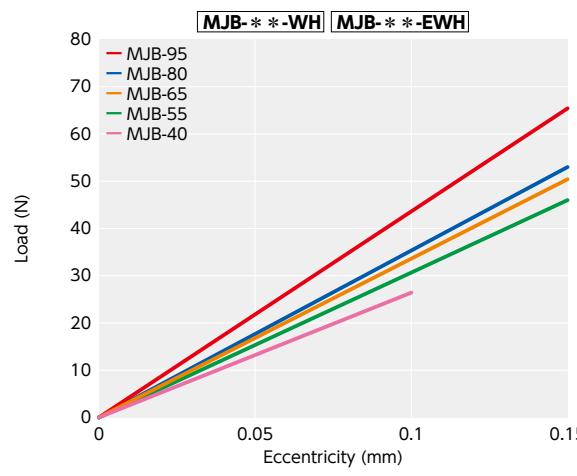
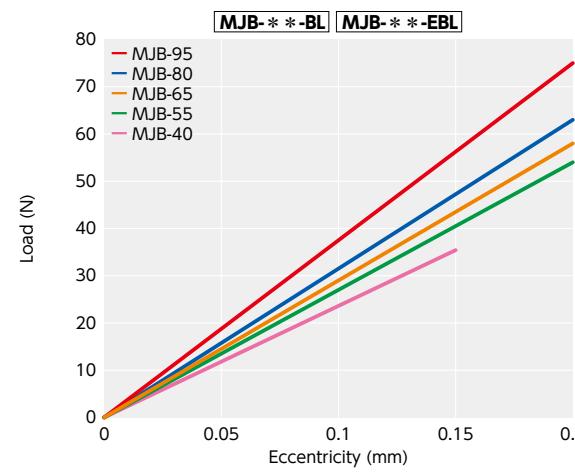


# MJB Flexible Couplings - Jaw Type (Bushing)

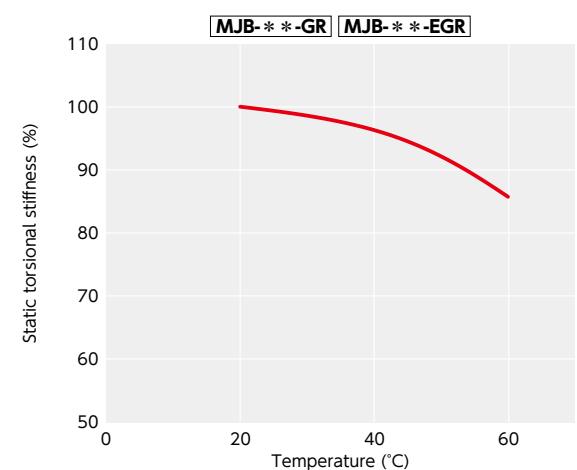
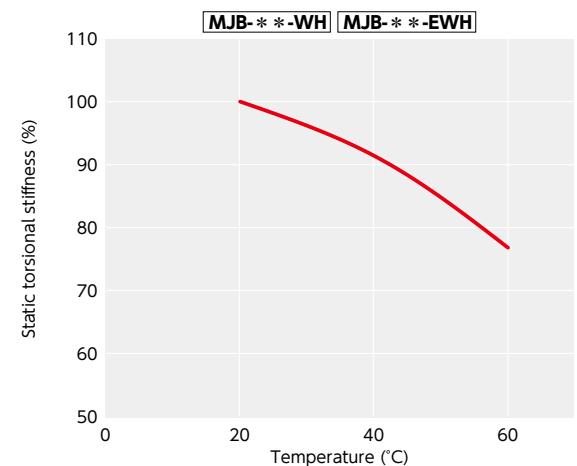
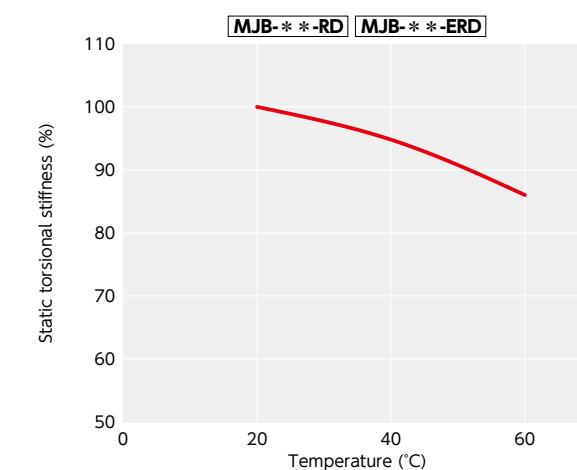
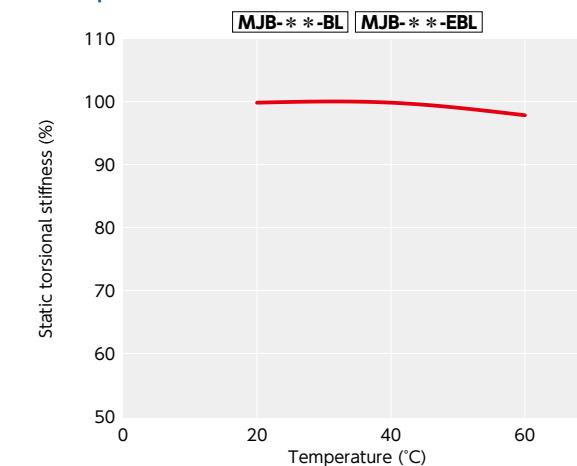
WEB Selection Tool WEB CAD Download High torque Vibration absorption Electrical insulation

## Technical Information

### Eccentric Reaction Force



### Change in static torsional stiffness due to temperature



This is a value under the condition where the static torsional stiffness at 20°C is 100%.

Changes in the static torsion spring constant within the operating temperature are shown in the graph. Before using the unit, be aware of the deterioration of responsiveness.

### Slip torque

As in the table below, the bushing type **MJB** has different slip torque according to the bore diameter. Take care during selection.

Part Number	Bore Diameter (mm)																				Unit : N·m	
	10	11	12	14	15	16	18	19	20	22	24	25	28	30	32	35	38	40	42	45	48	
<b>MJB-55</b>	32	54	75	110	130																	
<b>MJB-65</b>				160	170	180	200	210	220	240	260	270	300	320	340	370						
<b>MJB-80</b>									280	330	380	410	480	500	500	500	500	500	500	500		
<b>MJB-95</b>												500	500	500	500	500	500	500	500	500	500	

• These are test values based on the conditions of shaft dimensional allowance: h7, hardness: 34 - 40 HRC, and screw tightening torque of the values described in **MJB** dimension tables. They are not guaranteed values.

• Slip torque changes with usage conditions. Carry out tests under conditions similar to actual conditions in advance.