

Type	Symbol	Reaction values		Value factor	
		in plane	in space		
Movable bearings:					
Radial bearing			F_{Ay} 	F_{Ay}, F_{Az} 	1 2
Slide bearing			F_{Ay} 	F_{Az} 	1 1
Roller bearing			F_{Ay} 	$(F_{Ay}), F_{Az}$ 	1 1 (2)
Vibrating rod, cable			F_A 	F_A 	1 1

Fixed bearings:

Thrust and axial bearings			F_{Ax}, F_{Ay} 	F_{Ax}, F_{Ay}, F_{Az} 	2 3
Fixed joint			F_{Ax}, F_{Ay} 	F_{Ax}, F_{Ay}, F_{Az} 	2 3

Fixed clamping

		F_{Ax}, F_{Ay}, M_E 	M_{Ex}, M_{Ey}, M_{Ez} 	F_{Ax}, F_{Ay}, F_{Az} 	3 6
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