

Product	FE 400	FE 8000	FR 400	FRN 400	FP 400	FPD 400	FN 400	FND 400	FK 62..	FKN 62..	FKNN 62..	FK 62..-2RS	FKN 62..-2RS	FKNN 62..-2RS	RA 400
Dimension															
shaft [mm]	2-80	38.09-150	10-60	10-45	10-60	30/40	15-40	15-40	17-40	17-40	17-40	17-40	17-40	17-40	15-40
housing D [mm]	10-88	54.75-166.66	26-78	31-78	26-78	46/58	41-75	41-75	40-80	40-80	40-80	40-80	40-80	40-80	65-110
width [mm]	12/7	13/16/19/25	12	12	27	34	27	34	12-18	12-18	12-18	12-18	12-18	12-18	34
Shaft-hub connection															
Press fit IR			x		x	x			x			x			
Keyway IR				x ³⁾			x ³⁾	x ³⁾		x ⁴⁾	x ⁴⁾		x ⁴⁾	x ⁴⁾	x ³⁾
Press fit AR			x	x	x	x	x	x	x	x		x	x		x
Keyway AR											x			x	
Bearing support															
Ball bearing					x	x	x	x	x	x	x	x	x	x	x
roller bearing					x	x	x	x							x
Sealing															
Oil-tight rubber seal						x ¹⁾		x ¹⁾							
RS-seals									x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	x ²⁾	
torque [Nm]	< 900	< 7500	< 700	< 700	< 700	< 350	< 600	< 600	< 200	< 200	< 200	< 200	< 200	< 200	< 600

1) Clutches with oil-tight sealing are filled up with oil for lifetime.

2) Clutches with RS-seals are filled up with grease for lifetime.

3) Keyway according to DIN 6885 Bl.1

4) Keyway according to DIN 6885 Bl.3