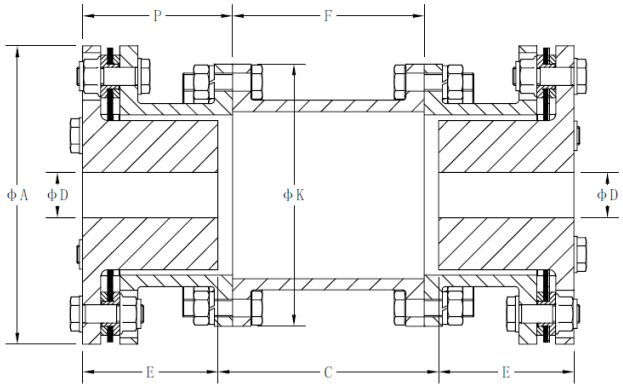
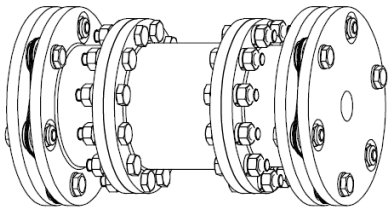
SERIES SRM6 I SIZE 135 - 256

Reduced Moment





Size	TN Nm	TP Nm	N Max rpm unbalanced (1)	N Max rpm balanced (2)	A	C (3)	D Max (4)	E	F	K	P	Inertia J Kgm2 (5)	Weight Kg (5)	Axial Misalign. ±ΔKa mm (6)	Angle Misalign ±ΔKw Degree (6)
135	1,100	2,200	5840	14600	132	97	50	60	85	116	66	0.017	7.8	2.6	
160	2,000	4,000	4920	12300	158	132	60	70	110	152	81	0.056	16	3.1	1.5
186	3,300	6,600	4200	10500	185	147	70	80	115	178	96	0.11	24	3.7	
205	4,600	9,200	3840	9600	202	165	75	90	135	213	110	0.23	38	3.8	1
256	10,200	20,400	3080	7700	255	175	95	115	135	240	130	0.49	57	4.7	

Larger sizes are available on demand.

1) Operating speed must be equal or less than permissible speed. Permissible speeds could be limited by the weight and critical speeds of spacers. Check the dynamic balancing guide and critical speeds in catalog.

2) Max. rotation speeds considered in special mat. and/or execution. For higher rotation speeds, please consult Feinnord.

3) Dimension DBSE is the distance between shaft ends and is a variable parameter.

4) The maximum bores shown are for cylindrical or taper shaft with keys. For other type of connections consult Feinnord.

5) Value of complete coupling with DBSE min, d1 and d2 max., GD2 =4J.

6) The value for axial misalignment is given for a complete 2 disc pack. Angular misalignment is given per pack. Refer to catalog for combined

permissible misalignment.

Overload bushings (SRM6XXXR) are available on demand.