

**TABLE 1 — Bore Range with Metric Bores and Keyways – Millimeters**

COUPLING SIZE ★	Min Bore Both Hubs	Flexible Hub			Rigid Hub		
		Max ‡	Max ●	Max ■	Max ‡	Max ●	Max ■
1010G	13	50	45	37	65	60	50
1015G	20	65	60	54	80	75	70
1020G	26	78	75	72	98	88	92
1025G	32	98	88	92	118	107	111
1030G	39	111	101	104	140	121	130
1035G	51	134	121	124	163	150	150
1040G	64	160	150	146	196	167	185
1045G	77	183	160	171	216	190	205
1050G	89	200	177	187	235	220	228
1055G	102	220	200	209	266	230	250
1060G	115	244	212	232	290	260	280
1070G	127	289	235	276	340	290	330
1080G	102	266	235	266	340	310	340
1090G	115	290	260	290	380	340	380
1100G	127	320	290	320	400	365	400
1110G	140	373	340	373	440	380	440
1120G	153	400	365	400	483	440	483
1130G	166	440	400	440	*	*	*
1140G	178	460	420	460	*	*	*

★ Keyways will be furnished per ISO/R773 (DIN 6885/1) and Js9 width tolerance unless otherwise specified. P9 and D10 width tolerance can be furnished on request. Refer to 427-140 for keyway dimensions. Refer to the Factory for larger coupling sizes.

‡ For any bore fit per table below.

● For interference fit with setscrew over keyway, see Table 2.

■ With standard puller holes per 427-108 or 458-830.

\* Refer to the Factory.

**TABLE 2 — Recommended Bore Tolerances for Falk Coupling Hubs – Millimeters**

Shaft Diameter (ISO/R775-1969)		Bore Diameter Tolerance		
Nominal	Tolerance	Clearance	Transitional	Interference
6 to 30	j6/k6 ♦	F7	H7	M6
Over 30 to 50	k6	F7	H7	K6
Over 50 to 80	m6	F7	H7	K7
Over 80 to 100	m6	F7	H7	M7
Over 100 to 200	m6	F7	H7	P7
Over 200 to 355	m6	F7	H7	R7
Over 355 to 500	m6	F7	H7	R8

♦ Per DIN 748 — Differs from ISO/R775.