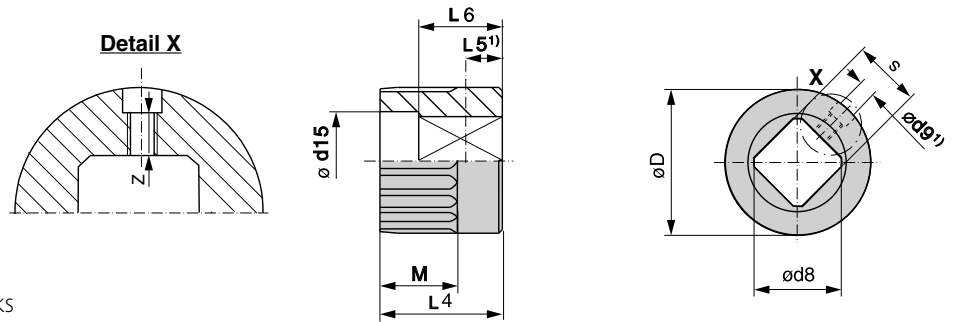


Dimensions Couplings (standard), square bore according to ISO 5211



- 1) Thread with grub screw made of A2
- 2) Article number refers to unbored version, KN, KS
- 3) DIN 79
- 4) Combined flange F05/F07 without spigot (standard).  
As an alternative an individual flange F07 can be ordered with spigot

Type	Article no. <sup>2)</sup>	Ø D	L4	M	Splined coupling DIN 5480	S H11		Ø d8 max.	L6	Ø d9 <sup>1)</sup>	Ø d15	L5 <sup>1)</sup>	Grub screw <sup>1)</sup> ISO 4029	Z
						over	to							
SG 03.3/SG 04.3 ED 25 – ED 50	Z009.977	24.8	25	17	25x1x24		11	14.1	25	M4	16	5	M4 x 4	6
						11	14	18.1						
SG 04.2	Z009.992	24.8	35	17	25x1x24		11	14.1	30	M4	16	8	M4 x 4	6
						11	14	18.1						
SGC/SGM 04.1/05.1 SVC/SVM 05.1 SG 05.2 SG 05.3 EQ 40 – EQ 150 GS 50.3 F05 GHE 05.1 PF-Q80/150 PF-M25/50	Z010.132	31.75	35	20	32x1.25x24		11	14.1	30	M4	20	8	M4 x 4	6
						14	17	22.2						
SGC/SGM 07.1 SQ 05.2 – F05/F07 <sup>4)</sup> SQ 07.2 – F05/F07 <sup>4)</sup> SG 07.2 EQ 40 – EQ 150 GHE 07.1 SVC/SVM 07.1/5 FQM 05.1/07.1	Z010.369	41.75	35	20	42x1.25x32		11	14	30	M5	24	8	M5 x 5	7.5
	Z021.449					14	17	22.2						
SG 05.1/SG 07.1	Z010.169	41.75	40	20	42x1.25x32		11	14	30	M5	24	8	M5 x 5	7.5
						14	17	22.2						
SQ 07.2 – F10	Z010.658	41.75	60	20	42x1.25x32		11	14	30	M5	24	8	M5 x 5	7.5
						14	17	22.2						
SGC/SGM 10.1 SQ 10.2 – F10 GS 50.3 GHE 10.1 SG 10.2 EQ 300/EQ 600 PF-Q300/600 PF-M100	Z010.302	51.75	45	30	52x1.25x40		14	17	30	M6	31.5	10	M6 x 6	9
						17	22	28.2						
SG 10.1	Z010.328	51.75	65	35	52x1.25x40		14	17	30	M6	31.5	10	M6 x 6	9
						17	22	28.2						
SQ 10.2 – F12	Z044.911	51.75	75	30	52x1.25x40		14	17	30	M6	31.5	10	M6 x 6	9
						17	22	28.2						
SQ 12.2 – F12 GS 63.3 GHE 12.1 FQM 10.1/12.1	Z010.368	67.6	55	40	68x2x32		17	22	30	M6	31.5	10	M6 x 6	9
	Z021.415					22	30 <sup>3)</sup>	40.2 <sup>3)</sup>						
							30 <sup>3)</sup>	36			50			

We reserve the right to alter data according to improvements made. Previous documents become invalid with the issue of this document.

## Dimensions Couplings (standard), square bore according to ISO 5211

Type	Article no. <sup>2)</sup>	Ø D	L4	M	Splined coupling DIN 5480	S H11		Ø d8 max.	L6	Ø d9 <sup>1)</sup>	Ø d15	L5 <sup>1)</sup>	Grub screw <sup>1)</sup> ISO 4029	Z
						over	to							
SG 12.1	Z010.184	67.6	75	40	68x2x32	17	22	28.2	30	M6	31.5	10	M6 x 6	9
						22	30 <sup>3)</sup>	40.2 <sup>3)</sup>	40		41.5			
						30 <sup>3)</sup>	36	48.2	50		50			
SQ 12.2 – F14	Z006.070	67.6	95	40	68x2x32	17	22	28.2	30	M6	31.5	10	M6 x 6	9
						22	30 <sup>3)</sup>	40.2 <sup>3)</sup>	40		41.5			
						30 <sup>3)</sup>	36	48.2	50		50			
SQ 12.2 – F16	Z006.071	67.6	105	40	68x2x32	17	22	28.2	30	M6	31.5	10	M6 x 6	9
						22	30 <sup>3)</sup>	40.2 <sup>3)</sup>	40		41.5			
						30 <sup>3)</sup>	36	48.2	50		50			
SQ 14.2 – F14 GS 80.3	Z010.394	81.6	65	47	82x2x40	22	30 <sup>3)</sup>	40.2 <sup>3)</sup>	40	M6	41.5	10	M6 x 6	9
						30 <sup>3)</sup>	36	48.2	50		50			
						36	46	60.2	50		64			
SQ 14.2 – F16	Z111.676	81.6	115	40	82x2x40	22	30 <sup>3)</sup>	40.2 <sup>3)</sup>	40	M6	41.5	10	M6 x 6	9
						30 <sup>3)</sup>	36	48.2	50		50			
						36	46	60.2	50		64			
GS 100.3	Z015.955	105.8	80	50	106x2x52	30 <sup>3)</sup>	36	48.2	50	M8	50	18	M8 x 8	12
						36	46	60.2	50		64			
						46	55	72.2	60		82			
GS 125.3	Z017.441	119.6	110	70	120x2x60	36	46	60.2	50	M8	64	18	M8 x 8	12
						46	55	72.2	60		82			
						55	75	98.2	80		95			