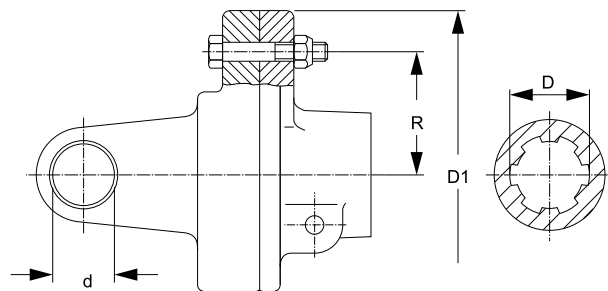


3. CLUTCHES

3.3. SHEAR BOLT CLUTCHES



KB61/20

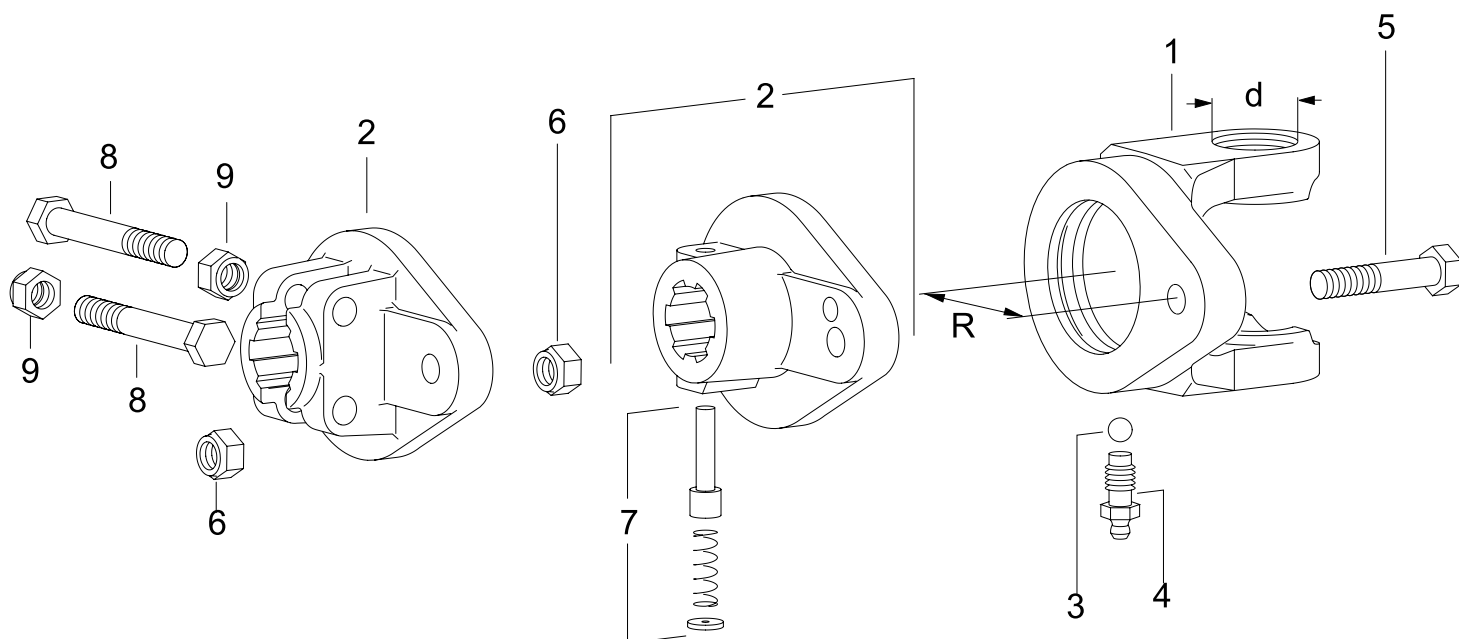
Type of construction	Size	d	D1	M	R	Technical data	Standard	D	Style	Drawing No.	Part No.
		[mm]	[mm]	[daNm]	[mm]			[Profile]			
KB61/20	2300	27	140	122	48	M7x50-8.8	DIN 931	1 3/8" (6)	PIN	57.120.18	1326141
KB61/20	2300	27	140	160	48	M8x50-8.8	DIN 931	1 3/8" (6)	PIN	57.134.18	1335848
KB61/20	2300	27	140	173	52	M8x50-8.8	DIN 931	1 3/8" (6)	PIN	57.117.18	1333915
KB61/20	2300	27	140	186	56	M8x50-8.8	DIN 931	1 3/8" (6)	PIN	57.149.18	1352124
KB61/20	2300	27	140	160	48	M8x50-8.8	DIN 931	1 3/8" (6)	KF	57.102.18	1323720
KB61/20	2300	27	140	186	56	M8x50-8.8	DIN 931	1 3/8" (21)	CC		1121696
KB61/20	2380	27	140	186	56	M8x50-8.8	DIN 931	1 3/8" (6)	PIN	57.225.18	1191573
KB61/20	2400	32	156	160	48	M8x60-8.8	DIN 931	1 3/8" (6)	PIN	57.122.18	1326143
KB61/20	2400	32	156	250	48	M10x60-8.8	DIN 931	1 3/8" (6)	PIN	57.142.18	1345231
KB61/20	2400	32	156	186	56	M8x60-8.8	DIN 931	1 3/8" (6)	PIN	57.157.18	1353639
KB61/20	2400	32	156	292	56	M10x60-8.8	DIN 931	1 3/8" (6)	PIN	57.133.18	1335823
KB61/20	2400	32	156	213	64	M8x60-8.8	DIN 931	1 3/8" (6)	PIN	57.123.18	1327808

3. CLUTCHES

3.3. SHEAR BOLT CLUTCHES

Type of construction	Size	d	D1	M	R	Technical data	Standard	D	Style	Drawing No.	Part No.
		[mm]	[mm]	[daNm]	[mm]			[Profile]			
KB61/20	2400	32	156	160	48	M8x60-8.8	DIN 931	1 ³ / ₈ " (6)	KF	57.115.18	1324819
KB61/20	2400	32	156	250	48	M10x60-8.8	DIN 931	1 ³ / ₈ " (6)	KF	57.135.18	1338998
KB61/20	2400	32	156	292	56	M10x60-8.8	DIN 931	1 ³ / ₈ " (21)	PIN	57.215.18	1161735
KB61/20	2400	32	156	160	48	M8x60-8.8	DIN 931	1 ³ / ₄ " (6)	KF	57.128.18	1332024
KB61/20	2400	32	156	250	48	M10x60-8.8	DIN 931	1 ³ / ₄ " (6)	PIN	57.192.18	1165950
KB61/20	2400	32	156	250	48	M10x60-8.8	DIN 931	1 ³ / ₄ " (6)	KF	57.171.18	1364718
KB61/20	2400	32	156	292	56	M10x60-8.8	DIN 931	1 ³ / ₄ " (6)	KF	57.170.18	1360923
KB61/20	2400	32	156	213	64	M8x60-8.8	DIN 931	1 ³ / ₄ " (6)	PIN	57.252.18	1120297
KB61/20	2400	32	156	250	48	M12x75-8.8	DIN 931	40H8	KF		1184115
KB61/20	2480	32	156	292	56	M10x60-8.8	DIN 931	1 ³ / ₈ " (6)	PIN	57.174.18	1365240
KB61/20	2500	36	156	313	60	M10x60-8.8	DIN 931	1 ³ / ₈ " (6)	KF	57.119.18	1332014
KB61/20	2500	36	156	360	48	M12x60-8.8	DIN 931	1 ³ / ₈ " (6)	KF	57.144.18	1345224
KB61/20	2500	36	156	250	48	M10x60-8.8	DIN 931	1 ³ / ₈ " (6)	PIN	57.146.18	1345545
KB61/20	2500	36	156	292	56	M10x60-8.8	DIN 931	1 ³ / ₈ " (6)	PIN	57.154.18	1355272
KB61/20	2500	36	156	213	64	M8x60-8.8	DIN 931	1 ³ / ₈ " (6)	PIN	57.126.18	1331984
KB61/20	2500	36	156	333	64	M10x60-8.8	DIN 931	1 ³ / ₈ " (6)	PIN	57.222.18	1367487
KB61/20	2500	36	156	250	48	M10x60-8.8	DIN 931	1 ³ / ₈ " (21)	PIN	57.125.18	1332013
KB61/20	2500	36	156	333	64	M10x60-8.8	DIN 931	1 ³ / ₄ " (6)	PIN	57.187.18	1163917
KB61/20	2500	36	156	186	56	M8x60-8.8	DIN 931	1 ³ / ₄ " (6)	KF	57.167.18	1355426
KB61/20	2500	36	156	292	56	M10x60-8.8	DIN 931	1 ³ / ₄ " (6)	KF	57.131.18	1338427
KB61/20	2500	36	156	333	64	M10x60-8.8	DIN 931	1 ³ / ₄ " (6)	KF	57.150.18	1349785
KB61/20	2500	36	156	213	64	M8x60-8.8	DIN 931	1 ³ / ₄ " (6)	KF	57.124.18	1328432
KB61/20	2500	36	156	292	56	M10x60-8.8	DIN 931	1 ³ / ₄ " (20)	KF	57.179.18	1382986
KB61/20	2500	36	156	480	64	M12x60-8.8	DIN 931	1 ³ / ₄ " (20)	KF	57.234.18	1195598
KB61/20	2580	36	156	250	48	M10x60-8.8	DIN 931	1 ³ / ₈ " (6)	KF	57.175.18	1365241

3.3. SHEAR BOLT CLUTCHES



Pos.	Designation	Size	d	R	L	Technical data	Standard	Drawing No.	Part No.
			[mm]	[mm]	[mm]				
1	KB61/20 Yoke	2300	27	48		Ø8,2		21.68.00 +	1334842
1	KB61/20 Yoke	2400	32	48		Ø10,2		35.68.06 +	1333293
1	KB61/20 Yoke	2400	32	56		Ø8,2		35.68.08 +	1353638
1	KB61/20 Yoke	2400	32	56		Ø10,2		35.68.05 +	1331998
1	KB61/20 Yoke	2400	32	64		Ø8,2		35.68.04 +	1327809
1	KB61/20 Yoke	2500	36	48		Ø10,2		36.68.04 +	1332012
1	KB61/20 Yoke	2500	36	56		Ø10,2		36.68.05 +	1338425
1	KB61/20 Yoke	2500	36	64		Ø8,2		36.68.03 +	1331999
1	KB61/20 Yoke	2500	36	64		Ø10,2		36.68.08 +	1349784
2	KB61/20 Hubs								
3	Ball					5/16"	DIN 5401	64.01.12	1099601
4	Zerk					AM10		60.05.103	1137955
5	Hexagonal screw					M8x60	DIN 931	60.04.12	1020443
5	Hexagonal screw					M8x50	DIN 931	60.04.06	1020441
5	Hexagonal screw					M10x60	DIN 931	60.05.10	1020454
5	Hexagonal screw					M12x60	DIN 931	60.06.07	1020466
5	Hexagonal screw					M7x50	DIN 931	60.11.01	1304015
5	Hexagonal screw					M7x60	DIN 931	60.11.03	1304223
5	Hexagonal screw					M6x45	DIN 931	60.03.11	1755044
6	Self-locking hexagonal nut					M6		60.56.02	1010286
6	Self-locking hexagonal nut					M7	DIN 985	60.60.01	1099609
6	Self-locking hexagonal nut					M8	DIN 985	60.51.01	1020575
6	Self-locking hexagonal nut					M10	DIN 985	60.52.01	1020576

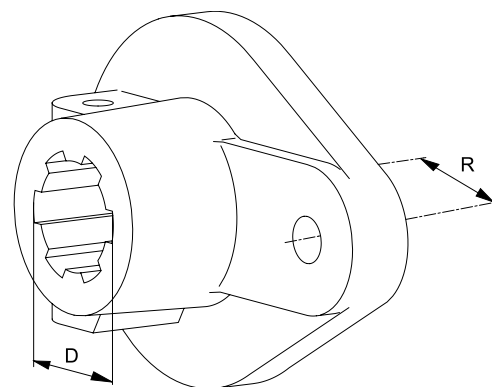
3. CLUTCHES

3.3. SHEAR BOLT CLUTCHES

Pos.	Designation	Size	d [mm]	R [mm]	L [mm]	Technical data	Standard	Drawing No.	Part No.
7	Quick-Disconnection Pin				54.5	1 3/4"			1339302
7	Quick-Disconnection Pin				45	1 1/8" 1 3/8"			1339107
8	Hexagonal screw					M12x65	DIN 931	60.06.08	1020467*
8	Hexagonal screw					M16x80	DIN 931	60.09.06	1702351**
9	Self-locking hexagonal nut					M12	DIN 985	60.53.03	1010490
9	Self-locking hexagonal nut					M16	DIN 985	60.57.02	1304011

*) for 1 3/8" profile

**) for 1 3/4" profile



KB61/20 HUBS

Type	Technical data	R [mm]	R1	D [Profile]	Style	Drawing No.	Part No.
KB61/20	Ø8,2	48		1 3/8" (6)	PIN	57.27.08	1326909
KB61/20	Ø8,2	56		1 3/8" (6)	PIN	57.27.32	1353637
KB61/20	Ø10,2	48		1 3/8" (6)	PIN	57.27.24	1345232
KB61/20	Ø10,2	56		1 3/8" (6)	PIN	57.27.16	1335824
KB61/20	Ø8,2	56		1 3/8" (21)	PIN	57.27.22	1343132
KB61/20	Ø10,2	48		1 3/4" (6)	PIN	57.27.122	1165952
KB61/20	Ø10,2/Ø8,2	56	64	1 3/4" (6)	PIN	57.27.192	1120365
KB61/20	Ø10,2	64		1 3/4" (6)	KF	57.26.40	1349783
KB61/20	Ø10,2	56		1 3/4" (20)	KF	57.26.54	1382987
KB61/20	Ø10,2	64		1 3/4" (20)	KF	57.26.74	1387508
KB61/20	Ø12,2	64		1 3/4" (20)	KF	57.26.80	1195593