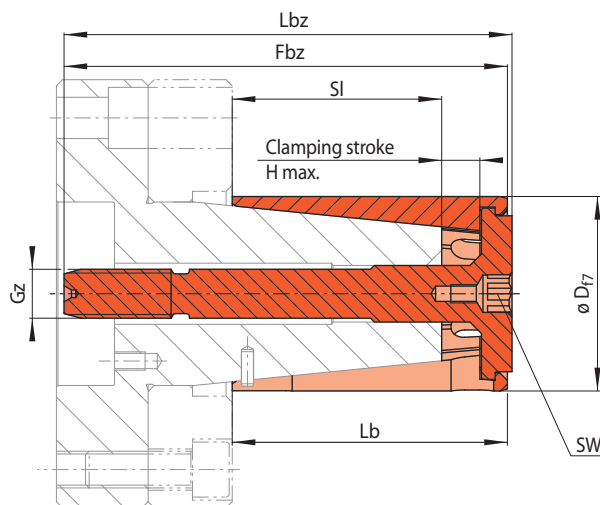


for setup of Taper Collet Flange Mandrels BKDF
to different clamping diameters within a given size



Example for ordering

Please indicate the size of the Clamping Element and the clamping range of the requested Taper Collet, in your order:

Size: **BKD 27**
Clamping range: **46,60 - 47,80 mm**
➔ **BKD 27-46,60-47,80**

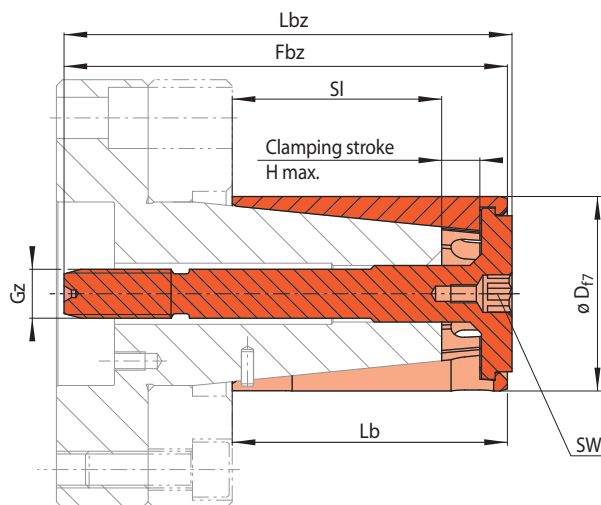
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Size BKD ...	Clamping range ¹⁾		Max. transmissible torque*	Max. actuating force*	Tightening torque for hand clamping*	Fbz	Gz	H max.	Lb	Lbz	SI	SW	Art.-No.
	D mm	M Nm											
6**	11,90 - 12,50	11	5000	5	61,3	M 5	4,1	23	62,5	14,9	3	006103-011.90	
	12,40 - 13,00	11	5000	5	61,3	M 5	4,1	23	62,5	14,9	3	006103-012.40	
	12,90 - 13,50	11	5000	5	61,3	M 5	4,1	23	62,5	14,9	3	006103-012.90	
	13,40 - 14,00	11	5000	5	61,3	M 5	4,1	23	62,5	14,9	3	006103-013.40	
	13,90 - 14,50	11	5000	5	61,3	M 5	4,1	23	62,5	14,9	3	006103-013.90	
	14,40 - 15,00	11	5000	5	61,3	M 5	4,1	23	62,5	14,9	3	006103-014.40	
7	14,70 - 15,90	13	5000	5	76,3	M 5	6,9	35	79,0	24,1	3	007106-014.70	
	15,70 - 16,90	13	5000	5	76,3	M 5	6,9	35	79,0	24,1	3	007106-015.70	
	16,70 - 17,90	13	5000	5	76,3	M 5	6,9	35	79,0	24,1	3	007106-016.70	
	17,70 - 18,90	13	5000	5	76,3	M 5	6,9	35	79,0	24,1	3	007106-017.70	
	18,70 - 19,90	13	5000	5	76,3	M 5	6,9	35	79,0	24,1	3	007106-018.70	
	19,70 - 20,90	13	5000	5	76,3	M 5	6,9	35	79,0	24,1	3	007106-019.70	
12	20,70 - 21,90	44	12000	20	88,8	M 8	6,95	45	92,0	33,55	5	012165-020.70	
	21,70 - 22,90	44	12000	20	88,8	M 8	6,95	45	92,0	33,55	5	012165-021.70	
	22,70 - 23,90	44	12000	20	88,8	M 8	6,95	45	92,0	33,55	5	012165-022.70	
	23,70 - 24,90	44	12000	20	88,8	M 8	6,95	45	92,0	33,55	5	012165-023.70	
	24,70 - 25,90	44	12000	20	88,8	M 8	6,95	45	92,0	33,55	5	012165-024.70	
	25,70 - 26,90	44	12000	20	88,8	M 8	6,95	45	92,0	33,55	5	012165-025.70	
	26,70 - 27,90	44	12000	20	88,8	M 8	6,95	45	92,0	33,55	5	012165-026.70	
18	27,70 - 28,90	58	12000	24	87,9	M 8	7,0	45	89,4	33,5	5	018179-027.70	
	28,70 - 29,90	58	12000	24	87,9	M 8	7,0	45	89,4	33,5	5	018179-028.70	
	29,70 - 30,90	58	12000	24	87,9	M 8	7,0	45	89,4	33,5	5	018179-029.70	
	30,60 - 31,80	58	12000	24	87,9	M 8	7,0	45	89,4	33,5	5	018179-030.60	
	31,60 - 32,80	58	12000	24	87,9	M 8	7,0	45	89,4	33,5	5	018179-031.60	
19	32,60 - 33,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-032.60	
	33,60 - 34,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-033.60	
	34,60 - 35,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-034.60	
	35,60 - 36,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-035.60	
	36,60 - 37,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-036.60	
	37,60 - 38,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-037.60	
	38,60 - 39,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-038.60	
	39,60 - 40,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-039.60	
	40,60 - 41,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-040.60	
41,60 - 42,80	114	20000	51	116,3	M 12	7,0	65	117,8	52,0	8	018180-041.60		
27	42,60 - 43,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-042.60	
	43,60 - 44,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-043.60	
	44,60 - 45,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-044.60	
	45,60 - 46,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-045.60	
	46,60 - 47,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-046.60	
	47,60 - 48,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-047.60	
	48,60 - 49,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-048.60	
	49,60 - 50,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-049.60	
50,60 - 51,80	147	20000	62	116,3	M 12	7,0	65	117,8	52,0	8	027108-050.60		

* for clamping with pull-back action. ** Size BKD 6 without guidance

¹⁾ Other clamping ranges available on short notice by request

for setup of Taper Collet Flange Mandrels BKDF
to different clamping diameters within a given size



Example for ordering

Please indicate the size of the Clamping Element and the clamping range of the requested Taper Collet, in your order:

Size: BKD 32
Clamping range: 55,60 - 58,00 mm
➔ BKD 32-55,60-58,00

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Size BKD ...	Clamping range ¹⁾	Max. transmissible torque*	Max. actuating force*	Tightening torque for hand clamping*	Fbz	Gz	H max.	Lb	Lbz	SI	SW	Art.-No.
	D mm											
32	51,60 - 54,00	273	30000	113	145	M 16	13,0	90	146,5	68,5	12	032112-051.60
	53,60 - 56,00	273	30000	113	145	M 16	13,0	90	146,5	68,5	12	032112-053.60
	55,60 - 58,00	273	30000	113	145	M 16	13,0	90	146,5	68,5	12	032112-055.60
	57,60 - 60,00	273	30000	113	145	M 16	13,0	90	146,5	68,5	12	032112-057.60
	59,60 - 62,00	273	30000	113	145	M 16	13,0	90	146,5	68,5	12	032112-059.60
43	61,60 - 64,00	273	30000	113	145	M 16	13,0	90	146,5	68,5	12	032112-061.60
	63,60 - 66,00	333	30000	134	145	M 16	13,0	90	146,5	68,5	12	043107-063.60
	65,60 - 68,00	333	30000	134	145	M 16	13,0	90	146,5	68,5	12	043107-065.60
	67,60 - 70,00	333	30000	134	145	M 16	13,0	90	146,5	68,5	12	043107-067.60
44	69,60 - 72,00	333	30000	134	145	M 16	13,0	90	146,5	68,5	12	043107-069.60
	71,60 - 74,00	373	30000	140	175	M 16	13,0	120	176,5	98,5	12	043108-071.60
	73,60 - 76,00	373	30000	140	175	M 16	13,0	120	176,5	98,5	12	043108-073.60
	75,60 - 78,00	373	30000	140	175	M 16	13,0	120	176,5	98,5	12	043108-075.60
54	77,60 - 80,00	373	30000	140	175	M 16	13,0	120	176,5	98,5	12	043108-077.60
	79,60 - 82,00	373	30000	140	175	M 16	13,0	120	176,5	98,5	12	043108-079.60
	81,60 - 84,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-081.60
	83,60 - 86,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-083.60
	85,60 - 88,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-085.60
	87,60 - 90,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-087.60
	89,60 - 92,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-089.60
	91,60 - 94,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-091.60
	93,60 - 96,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-093.60
	95,60 - 98,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-095.60
	97,60 - 100,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-097.60
	99,60 - 102,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054110-099.60
	101,60 - 104,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054111-101.60
	103,60 - 106,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054111-103.60
	105,60 - 108,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054111-105.60
	107,60 - 110,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054111-107.60
	109,60 - 112,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054111-109.60
	111,60 - 114,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054112-111.60
	113,60 - 116,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054112-113.60
	115,60 - 118,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054112-115.60
117,60 - 120,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054112-117.60	
119,60 - 122,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054112-119.60	
121,60 - 124,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054113-121.60	
123,60 - 126,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054113-123.60	
125,60 - 128,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054113-125.60	
127,60 - 130,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054113-127.60	
129,60 - 132,00	424	30000	159	175	M 16	13,05	120	176,5	98,45	12	054113-129.60	

* for clamping with pull-back action.

¹⁾ Other clamping ranges available on short notice by request