



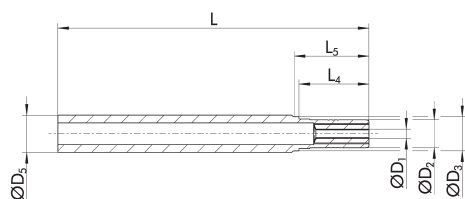
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Hand in hand for tomorrow



Run-out accuracy
< 0.003 mm*



Short set-up time



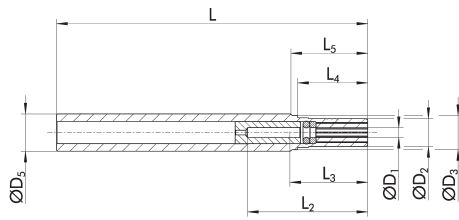
Optimized interfering
contours

Technical data

ID	D1 [mm/ Inch]	D2 [mm]	D3 [mm]	D5 [mm]	L [mm]	L4 [mm]	L5 [mm]	Mmin [Nm]	Weight [kg]	Max. speed limit [min ⁻¹]	
0215700	0.5 mm	9	11	12 mm	100	22.5	24		0.08	52000	0201971
0215701	1 mm	9	11	12 mm	100	22.5	24		0.08	52000	0201971
0215702	1.5 mm	9	11	12 mm	100	22.5	24		0.08	52000	0201971
0215703	2 mm	9	11	12 mm	100	22.5	24	1	0.08	52000	0201971
0215704	2.5 mm	9	11	12 mm	100	22.5	24	1.5	0.08	52000	0201971
0215705	3 mm	9	11	12 mm	100	22.5	24	1.5	0.08	52000	0201971
0215706	3.5 mm	9	11	12 mm	100	22.5	24	2	0.08	52000	0201971
0215707	4 mm	9	11	12 mm	100	22.5	24	2.5	0.08	52000	0201971
0215708	4.5 mm	9	11	12 mm	100	22.5	24	3	0.08	52000	0201971
0215709	5 mm	9	11	12 mm	100	22.5	24	3.5	0.08	52000	0201971
0215711	6 mm	9	11	12 mm	100	22.5	24	4.5	0.08	52000	0201971
0215710	1/8"	9	11	12 mm	100	22.5	24	1.5	0.08	52000	0201971

*Run-out accuracy: at 2.5 x D

Additional sizes and customized designs are available upon request



Run-out accuracy
< 0.003 mm*



Short set-up time

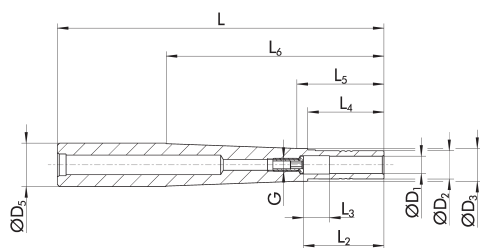


Optimized interfering contours

Technical data

ID	D1 [mm/ Inch]	D2 [mm]	D3 [mm]	D5 [mm]	L [mm]	L2 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	Mmin [Nm]	Weight [kg]	Max. speed limit [min ⁻¹]	
1516599	3 mm	9	11	12 mm	100	38.5	25	22.5	24	1.5	0.09	52000	0201971
1516594	4 mm	9	11	12 mm	100	38	25	22.5	24	2.5	0.09	52000	0201971
1516544	5 mm	9	11	12 mm	100	37	25	22.5	24	3.5	0.09	52000	0201971
1539016	6 mm	9	11	12 mm	100	37.5	35	22.5	24	4.5	0.09	52000	0201971
1519657	1/8"	9	11	12 mm	100	38.5	25	22.5	24	1.5	0.09	52000	0201971

*Run-out accuracy at 2.5 x D; run-out for Ø 6 mm: ≤ 0.005 mm at 2.5 x D
Additional sizes and customized designs are available upon request
Coolant-proof up to 120 bar



Run-out accuracy
< 0.003 mm*



Short set-up time



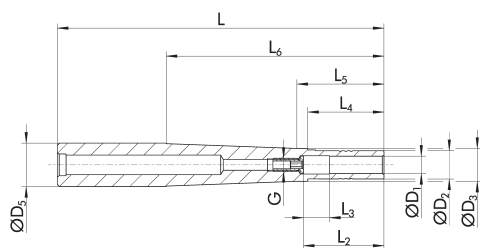
Optimized interfering contours

Technical data

ID	D1 [mm]	D2 [mm]	D3 [mm]	D5 [mm]	L [mm]	L2 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	L6 [mm]	G	Mmin [Nm]	Weight [kg]	Max. speed limit [min ⁻¹]	
0205600	6 mm	9.9	13.1	20 mm	100	37	10	35	40	50	M5	5	0.186	43000	0201972
0205601	8 mm	13	15.1	20 mm	100	37	10	35	40	50	M6	12	0.195	43000	0201973
0205602	10 mm	16	18.1	20 mm	100	42	10	40	45	50	M8x1	20	0.198	43000	0201974
0205603	12 mm	19	19.9	20 mm	100	47	10	45	50		M8x1	30	0.2	43000	0201975

*Run-out accuracy: at 2.5 x D

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Run-out accuracy
< 0.003 mm*



Short set-up time



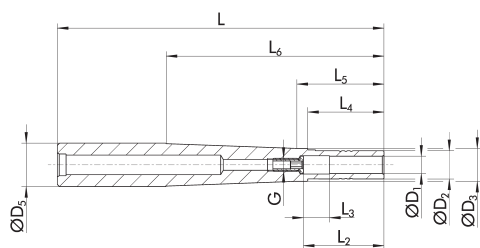
Optimized interfering contours

Technical data

ID	D1 [mm]	D2 [mm]	D3 [mm]	D5 [mm]	L [mm]	L2 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	L6 [mm]	G	Mmin [Nm]	Weight [kg]	Max. speed limit [min ⁻¹]	
0205604	6 mm	9.9	13.1	20 mm	150	37	10	35	40	100	M5	5	0.266	24000	0201972
0205605	8 mm	13	15.1	20 mm	150	37	10	35	40	100	M6	12	0.278	24000	0201973
0205606	10 mm	16	18.1	20 mm	150	42	10	40	45	100	M8x1	20	0.292	24000	0201974
0205607	12 mm	19	19.9	20 mm	150	47	10	45	100		M8x1	30	0.318	24000	0201975

*Run-out accuracy: at 2.5 x D

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Run-out accuracy
≤ 0.01 mm*



Short set-up time



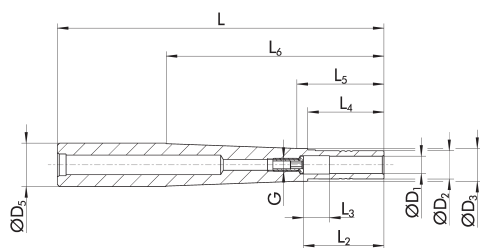
Optimized interfering contours

Technical data

ID	D1 [mm]	D2 [mm]	D3 [mm]	D5 [mm]	L [mm]	L2 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	L6 [mm]	G	Mmin [Nm]	Weight [kg]	Max. speed limit [min ⁻¹]	
0205645	6 mm	9.9	13.1	20 mm	250	37	10	35	40	50	M5	5	0.36	6000	0201972
0205646	8 mm	13	15.1	20 mm	250	37	10	35	40	50	M6	12	0.39	6000	0201973
0205647	10 mm	16	18.1	20 mm	250	42	10	40	45	50	M8x1	20	0.4	6000	0201974
0205648	12 mm	19		20 mm	250	47	10	45			M8x1	30	0.41	6000	0201975

*Run-out accuracy: at 2.5 x D

Additional sizes and customized designs are available upon request



Run-out accuracy
< 0.003 mm*



Short set-up time



Optimized interfering contours

Technical data

ID	D1 [mm]	D2 [mm]	D3 [mm]	D5 [mm]	L [mm]	L2 [mm]	L3 [mm]	L4 [mm]	L5 [mm]	L6 [mm]	G	Mmin [Nm]	Weight [kg]	Max. speed limit [min ⁻¹]	
0205612	14 mm	22	24.1	32 mm	150	47	10	45	50	85	M10x1	50	0.6	41000	0201976
0205613	16 mm	25	27.1	32 mm	150	48	10	45	50	85	M10x1	70	0.65	41000	0201977
0205614	18 mm	28	30.1	32 mm	150	48	10	45	50	85	M10x1	100	0.65	41000	0201979
0205619	20 mm	30		32 mm	150	52	10	45			M10x1	150	0.7	41000	0201981

*Run-out accuracy: at 2.5 x D

Additional sizes and customized designs are available upon request



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Bahnhofstr. 106 - 134

D-74348 Lauffen/Neckar



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