

# N420-4

DIN 13

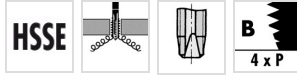
DIN 376



**Material groups**



**CHARACTERISTICS**



**Technical drawing**



**Profile sketch**





**Tool data**

ID	D1	Ø d1	Tol	P	l1	l2	d2	a		
102196	M8	8.00	6H	1.250	90.0	20.0	6.00	4.9	3	6.90

**Product range N420-4 M8 6H +0.1**

ID	D1	Ø d1	Tol	P	l1	l2	d2	a		
102119	M3	3.00	6H	0.500	56.0	12.0	2.20	1.8	3	2.50
102146	M4	4.00	6H	0.700	63.0	14.0	2.80	2.1	3	3.30
102171	M5	5.00	6H	0.800	70.0	15.0	3.50	2.7	3	4.20
102182	M6	6.00	6H	1.000	80.0	17.0	4.50	3.4	3	5.00
102189	M7	7.00	6H	1.000	80.0	17.0	5.50	4.3	3	6.00
102193	M8	8.00	4H	1.250	90.0	20.0	6.00	4.9	3	6.80
102194	M8	8.00	6G	1.250	90.0	20.0	6.00	4.9	3	6.80
102195	M8	8.00	6H	1.250	90.0	20.0	6.00	4.9	3	6.80
102198	M8	8.00	6H LH	1.250	90.0	20.0	6.00	4.9	3	6.80
102199	M8	8.00	7G	1.250	90.0	20.0	6.00	4.9	3	6.80
102196	M8	8.00	6H	1.250	90.0	20.0	6.00	4.9	3	6.90
102197	M8	8.00	6H	1.250	90.0	20.0	6.00	4.9	3	7.00
102202	M9	9.00	6H	1.250	90.0	20.0	7.00	5.5	3	7.80
162770	M11	11.00	6H	1.500	100.0	19.0	8.00	6.2	3	9.50
102059	M10	10.00	4H	1.500	100.0	22.0	7.00	5.5	3	8.50

ID	D1	Ø d1	Tol	P	l1	l2	d2	a		
102060	M10	10.00	6G	1.500	100.0	22.0	7.00	5.5	3	8.50
102061	M10	10.00	6H	1.500	100.0	22.0	7.00	5.5	3	8.50
102064	M10	10.00	6H LH	1.500	100.0	22.0	7.00	5.5	3	8.50
102065	M10	10.00	7G	1.500	100.0	22.0	7.00	5.5	3	8.50
102062	M10	10.00	6H	1.500	100.0	22.0	7.00	5.5	3	8.60
102063	M10	10.00	6H	1.500	100.0	22.0	7.00	5.5	3	8.70
102070	M12	12.00	4H	1.750	110.0	24.0	9.00	7.0	3	10.20
102040	M12	12.00	6H LH	1.750	110.0	24.0	9.00	7.0	3	10.20
102072	M12	12.00	6H	1.750	110.0	24.0	9.00	7.0	3	10.20
102073	M12	12.00	6H	1.750	110.0	24.0	9.00	7.0	3	10.30
102071	M12	12.00	6G	1.750	110.0	24.0	9.00	7.0	3	10.30
102076	M12	12.00	7G	1.750	110.0	24.0	9.00	7.0	3	10.30
102074	M12	12.00	6H	1.750	110.0	24.0	9.00	7.0	3	10.40
102081	M14	14.00	6H	2.000	110.0	28.0	11.00	9.0	3	12.00
102084	M14	14.00	6H LH	2.000	110.0	28.0	11.00	9.0	3	12.00
102090	M16	16.00	6H	2.000	110.0	30.0	12.00	9.0	3	14.00
102093	M16	16.00	6H LH	2.000	110.0	30.0	12.00	9.0	3	14.00
102094	M16	16.00	7G	2.000	110.0	30.0	12.00	9.0	3	14.00
135531	M16	16.00	6G	2.000	110.0	30.0	12.00	9.0	3	14.00
102091	M16	16.00	6H	2.000	110.0	30.0	12.00	9.0	3	14.10
102092	M16	16.00	6H	2.000	110.0	30.0	12.00	9.0	3	14.20
102097	M18	18.00	6H	2.500	125.0	33.0	14.00	11.0	3	15.50
102101	M20	20.00	6H	2.500	140.0	36.0	16.00	12.0	3	17.50
102103	M20	20.00	6H LH	2.500	140.0	36.0	16.00	12.0	3	17.50
102106	M22	22.00	6H	2.500	140.0	36.0	18.00	14.5	3	19.50
102110	M24	24.00	6H	3.000	160.0	39.0	18.00	14.5	4	21.00
111493	M24	24.00	6H LH	3.000	160.0	39.0	18.00	14.5	4	21.00
102117	M27	27.00	6H	3.000	160.0	42.0	20.00	16.0	4	24.00
102124	M30	30.00	6H	3.500	180.0	45.0	22.00	18.0	4	26.50
102130	M33	33.00	6H	3.500	180.0	48.0	25.00	20.0	4	29.50
102137	M36	36.00	6H	4.000	200.0	51.0	28.00	22.0	4	32.00
102144	M39	39.00	6H	4.000	200.0	55.0	32.00	24.0	4	35.00
102158	M42	42.00	6H	4.500	200.0	55.0	32.00	24.0	4	37.50
110225	M45	45.00	6H	4.500	220.0	59.0	36.00	29.0	4	40.50
110226	M48	48.00	6H	5.000	250.0	63.0	36.00	29.0	4	43.00
110229	M56	56.00	6H	5.500	280.0	71.0	45.00	35.0	5	50.50

