

# N420V-4

DIN 13

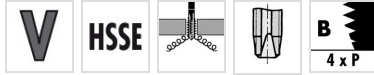
DIN 376



**Material groups**



**CHARACTERISTICS**



**Technical drawing**



**Profile sketch**



**Tool data**

ID	D1	Ø d1	Tol	P	l1	l2	d2	a		
102265	M12	12.00	6H	1.750	110.0	24.0	9.00	7.0	3	10.20

**Product range N420V-4 M12 6H**

ID	D1	Ø d1	Tol	P	l1	l2	d2	a		
143418	M3	3.00	6H	0.500	56.0	12.0	2.20	1.8	3	2.50
102279	M4	4.00	6H	0.700	63.0	14.0	2.80	2.1	3	3.30
102280	M5	5.00	6H	0.800	70.0	15.0	3.50	2.7	3	4.20
102282	M6	6.00	6H	1.000	80.0	17.0	4.50	3.4	3	5.00
144713	M7	7.00	6H	1.000	80.0	17.0	5.50	4.3	3	6.00
145246	M8	8.00	6G	1.250	90.0	20.0	6.00	4.9	3	6.80
102285	M8	8.00	6H	1.250	90.0	20.0	6.00	4.9	3	6.80
142621	M8	8.00	6H LH	1.250	90.0	20.0	6.00	4.9	3	6.80
143287	M10	10.00	6H LH	1.500	100.0	22.0	7.00	5.5	3	8.50
102263	M10	10.00	6H	1.500	100.0	22.0	7.00	5.5	3	8.50
143726	M10	10.00	6G	1.500	100.0	22.0	7.00	5.5	3	8.50
146583	M12	12.00	6H LH	1.750	110.0	24.0	9.00	7.0	3	10.20
102265	M12	12.00	6H	1.750	110.0	24.0	9.00	7.0	3	10.20
145655	M12	12.00	6G	1.750	110.0	24.0	9.00	7.0	3	10.30
146563	M14	14.00	6H LH	2.000	110.0	28.0	11.00	9.0	3	12.00

ID	D1	Ø d1	Tol	P	l1	l2	d2	a		
102267	M14	14.00	6H	2.000	110.0	28.0	11.00	9.0	3	12.00
102269	M16	16.00	6H	2.000	110.0	30.0	12.00	9.0	3	14.00
143108	M16	16.00	6H LH	2.000	110.0	30.0	12.00	9.0	3	14.00
162795	M16	16.00	6G	2.000	110.0	30.0	12.00	9.0	3	14.00
102271	M18	18.00	6H	2.500	125.0	33.0	14.00	11.0	3	15.50
102273	M20	20.00	6H	2.500	140.0	36.0	16.00	12.0	3	17.50
145579	M20	20.00	6H LH	2.500	140.0	36.0	16.00	12.0	3	17.50
102275	M22	22.00	6H	2.500	140.0	36.0	18.00	14.5	3	19.50
102278	M24	24.00	6H	3.000	160.0	39.0	18.00	14.5	4	21.00
145578	M24	24.00	6H LH	3.000	160.0	39.0	18.00	14.5	4	21.00
143856	M27	27.00	6H	3.000	160.0	42.0	20.00	16.0	4	24.00
105124	M30	30.00	6H	3.500	180.0	45.0	22.00	18.0	4	26.50
146968	M33	33.00	6H	3.500	180.0	48.0	25.00	20.0	4	29.50
143430	M36	36.00	6H	4.000	200.0	51.0	28.00	22.0	4	32.00
158724	M39	39.00	6H	4.000	200.0	55.0	32.00	24.0	4	35.00
143107	M42	42.00	6H	4.500	200.0	55.0	32.00	24.0	4	37.50
159565	M45	45.00	6H	4.500	220.0	59.0	36.00	29.0	4	40.50
157517	M48	48.00	6H	5.000	250.0	63.0	36.00	29.0	4	43.00
158178	M56	56.00	6H	5.500	280.0	71.0	45.00	35.0	5	50.50