5

NÁSTROJOVÉ DRŽÁKY VDI

OBSAH

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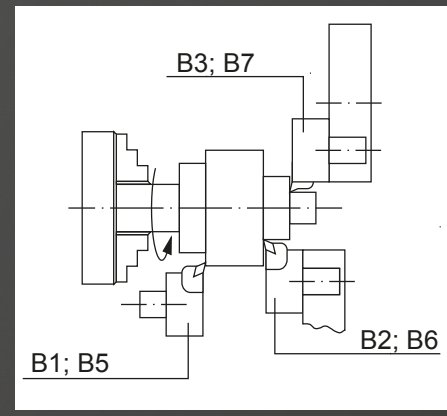
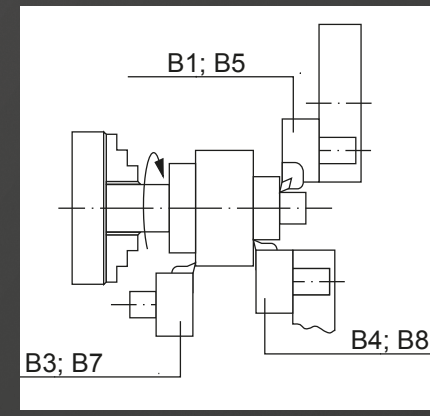
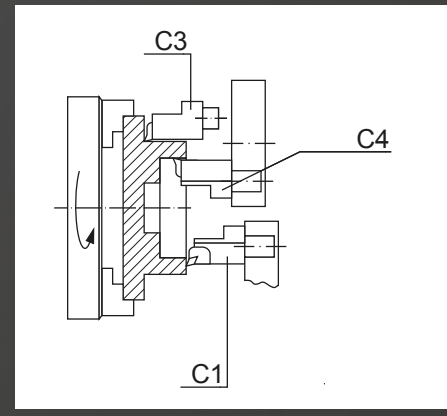


Použití držáků příčných, otáčky vřetena vpravo



Použití držáků příčných, otáčky vřetena vlevo



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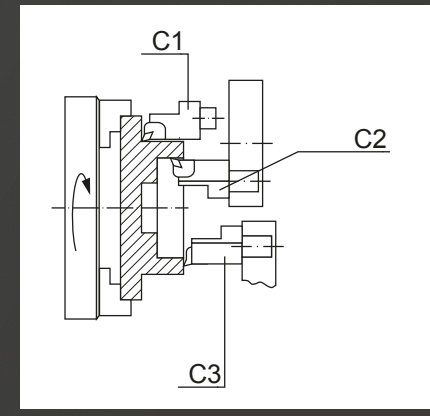
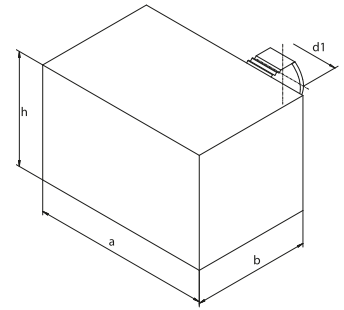
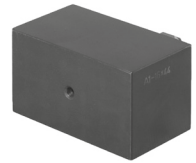


Použití držáků osových, otáčky vřetena vlevo

Označení DIN 69880	d1	a	h	b
A1-16 x 44	16	78	44	44
A1-20 x 65	20	100	60	65
A1-30 x 85	30	130	76	85
A1-40 x 100	40	151	96	100
A1-50 x 125	50	160	120	125
A1-60 x 160	60	165	125	160

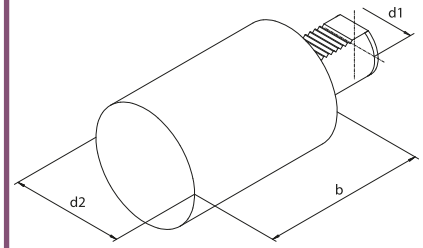




1201

A1

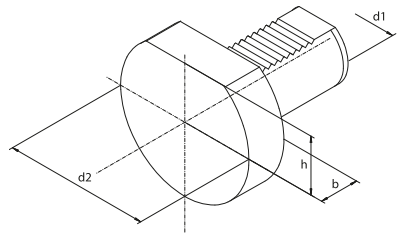
Označení DIN 69880	d1	d2	b
A2-16 x 60	16	40	60
A2-20 x 70	20	50	70
A2-30 x 100	30	68	100
A2-30 x 240	30	68	240
A2-40 x 120	40	83	120
A2-40 x 320	40	83	320
A2-50 x 135	50	98	135
A2-50 x 400	50	98	400
A2-60 x 150	60	123	150
A2-60 x 480	60	123	480



1203

A2

Označení DIN 69880 (ocelové provedení)	Označení DIN 69880 (plastové provedení)	d1	d2	b	h
Z2-16 S	Z2-16 P	16	40	13	18,0
Z2-20 S	Z2-20 P	20	50	16	23,0
Z2-25 S	Z2-25 P	25	58	16	25,0
Z2-30 S	Z2-30 P	30	68	16	28,0
Z2-40 S	Z2-40 P	40	83	20	32,5
Z2-50 S	Z2-50 P	50	98	20	35,0



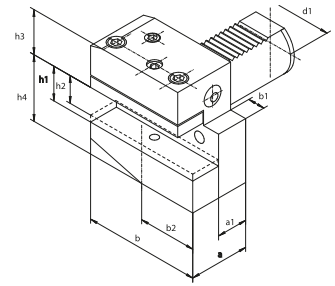
1225

- Zaslepovací zátky

Z2

1114P

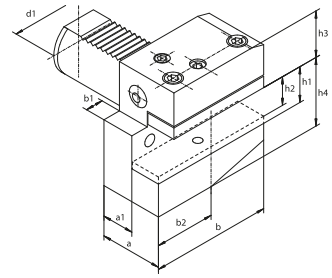
B1



Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
B1-16 x 12 x 24	16	24	13	42	5,0	23,0	12	10	20,0	22
B1-16 x 12 x 34	16	34	23	42	5,0	23,0	12	10	20,0	22
B1-20 x 16 x 30	20	30	16	55	7,0	30,0	16	12	25,0	30
B1-20 x 16 x 40	20	40	26	55	7,0	30,0	16	12	25,0	30
B1-25 x 16 x 30	25	30	16	55	7,0	30,0	16	12	25,0	30
B1-25 x 16 x40	25	40	26	55	7,0	30,0	16	12	25,0	30
B1-30 x 20 x 40	30	40	22	70	10,0	35,0	20	16	28,0	38
B1-30 x 20 x 60	30	60	42	70	10,0	35,0	20	16	28,0	38
B1-30 x 25 x 44	30	44	22	70	10,0	35,0	25	-	-	-
B1-40 x 25 x 44	40	44	22	85	12,5	42,5	25	20	32,5	48
B1-50 x 32 x 55	50	55	30	100	16,0	50,0	32	25	35,0	60
B1-60 x 32 x 60	60	60	30	125	16,0	62,5	32	25	42,5	62,5

1114L

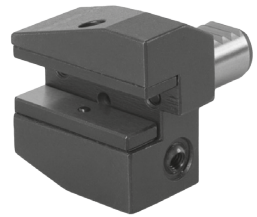
B2

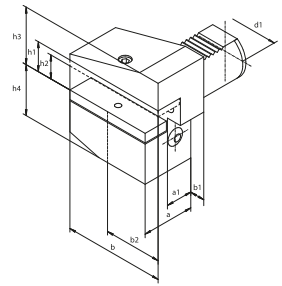


Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
B2-16 x 12 x 24	16	24	13	42	5,0	23,0	12	10	20,0	22
B2-16 x 12 x 34	16	34	23	42	5,0	23,0	12	10	20,0	22
B2-20 x 16 x 30	20	30	16	55	7,0	30,0	16	12	25,0	30
B2-20 x 16 x 40	20	40	26	55	7,0	30,0	16	12	25,0	30
B2-25 x 16 x 30	25	30	16	55	7,0	30,0	16	12	25,0	30
B2-25 x 16 x 40	25	40	26	55	7,0	30,0	16	12	25,0	30
B2-30 x 20 x 40	30	40	22	70	10,0	35,0	20	16	28,0	38
B2-30 x 20 x 60	30	60	42	70	10,0	35,0	20	16	28,0	38
B2-30 x 25 x 44	30	44	22	70	10,0	35,0	25	-	-	-
B2-40 x 25 x 44	40	44	22	85	12,5	42,5	25	20	32,5	48
B2-50 x 32 x 55	50	55	30	100	16,0	50,0	32	25	35,0	60
B2-60 x 32 x 60	60	60	30	125	16,0	62,5	32	25	42,5	62,5

1115P

B3

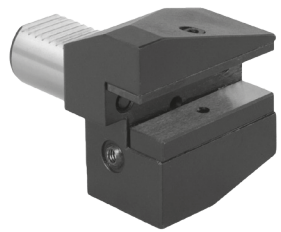


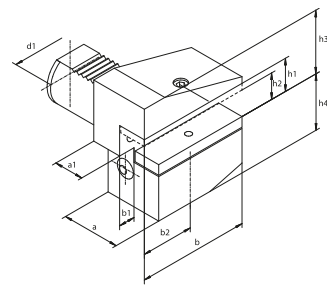


Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
B3-16 x 12 x 24	16	24	13	42	5,0	23,0	12	10	22	20,0
B3-16 x 12 x 34	16	34	23	42	5,0	23,0	12	10	22	20,0
B3-20 x 16 x 30	20	30	16	55	7,0	30,0	16	12	30	25,0
B3-20 x 16 x 40	20	40	26	55	7,0	30,0	16	12	30	25,0
B3-25 x 16 x 30	25	30	16	55	7,0	30,0	16	12	30	25,0
B3-25 x 16 x 40	25	40	26	55	7,0	30,0	16	12	30	25,0
B3-30 x 20 x 40	30	40	22	70	10,0	35,0	20	16	38	35,0
B3-30 x 20 x 60	30	60	42	70	10,0	35,0	20	16	38	35,0
B3-30 x 25 x 44	30	44	22	70	10,0	35,0	25	-	-	-
B3-40 x 25 x 44	40	44	22	85	12,5	42,5	25	20	48	42,5
B3-50 x 32 x 55	50	55	30	100	16,0	50,0	32	25	60	50,0
B3-60 x 32 x 60	60	60	30	125	16,0	62,5	32	25	42,5	62,5

1115L

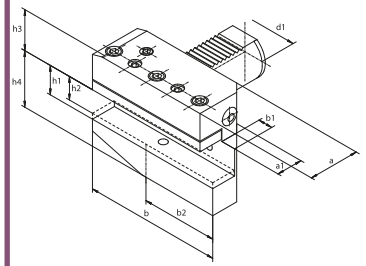
B4





Označení DIN 69880	d1	a	a1	b	b1	b4	h1	h2	h3	h4
B4-16 x 12 x 24	16	24	13	42	5,0	23,0	12	10	22	20,0
B4-16 x 12 x 34	16	34	23	42	5,0	23,0	12	10	22	20,0
B4-20 x 16 x 30	20	30	16	55	7,0	30,0	16	12	30	25,0
B4-20 x 16 x 40	20	40	26	55	7,0	30,0	16	12	30	25,0
B4-25 x 16 x 30	25	30	16	55	7,0	30,0	16	12	30	25,0
B4-25 x 16 x 40	25	40	26	55	7,0	30,0	16	12	30	25,0
B4-30 x 20 x 40	30	40	22	70	10,0	35,0	20	16	38	35,0
B4-30 x 20 x 60	30	60	42	70	10,0	35,0	20	16	38	35,0
B4-40 x 25 x 44	40	44	22	85	12,5	42,5	25	20	48	42,5
B4-50 x 32 x 55	50	55	30	100	16,0	50,0	32	24	60	50,0
B4-60 x 32 x 60	60	60	30	125	16,0	62,5	32	25	42,5	62,5

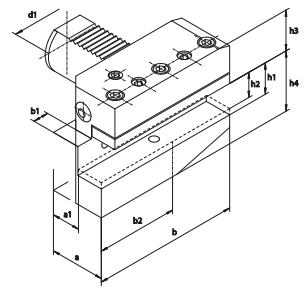
Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
B5-16 x 12 x 24	16	24	13	58	5,0	39,0	12	10	20,0	22
B5-16 x 12 x 34	16	34	23	58	5,0	39,0	12	10	20,0	22
B5-20 x 16 x 30	20	30	16	75	7,0	50,0	16	12	25,0	30
B5-20 x 16 x 40	20	40	26	75	7,0	30,0	16	12	25,0	30
B5-25 x 16 x 30	25	30	16	75	7,0	50,0	16	12	25,0	30
B5-25 x 16 x 40	25	40	26	75	7,0	50,0	16	12	25,0	30
B5-30 x 20 x 40	30	40	22	100	10,0	65,0	20	16	28,0	38
B5-30 x 20 x 60	30	60	42	100	10,0	65,0	20	16	28,0	38
B5-30 x 25 x 40	30	44	22	97	10,0	63,0	25	-	-	-
B5-40 x 25 x 44	40	44	22	118	12,5	75,5	25	20	32,5	48
B5-50 x 32 x 55	50	55	30	130	16,0	80,0	32	25	35,0	60
B5-60 x 32 x 60	60	60	30	145	16,0	82,5	32	25	62,5	62,5



1124P

B5

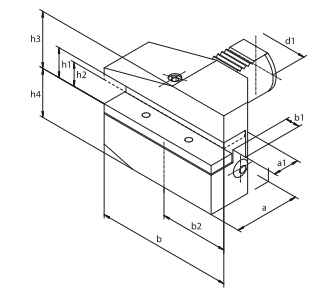
Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
B6-16 x 12 x 24	16	24	13	58	5,0	39,0	12	10	20,0	22
B6-16 x 12 x 34	16	34	23	58	5,0	39,0	12	10	20,0	22
B6-20 x 16 x 30	20	30	16	75	7,0	50,0	16	12	25,0	30
B6-20 x 16 x 40	20	40	26	75	7,0	50,0	16	12	25,0	30
B6-25 x 16 x 30	25	30	16	75	7,0	50,0	16	12	25,0	30
B6-25 x 16 x 40	25	40	26	75	7,0	50,0	16	12	25,0	30
B6-30 x 20 x 40	30	40	22	100	10,0	65,0	20	16	28,0	38
B6-30 x 20 x 60	30	60	42	100	10,0	65,0	20	16	28,0	38
B6-40 x 25 x 44	40	44	22	118	12,5	75,5	25	20	32,5	48
B6-50 x 32 x 55	50	55	30	130	16,0	80,0	32	25	35,0	60
B6-60 x 32 x 60	60	60	30	145	16,0	82,5	32	25	62,5	62,5



1124L

B6

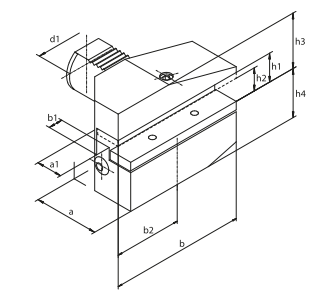
Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
B7-16 x 12 x 24	16	24	13	58	5,0	39,0	12	10	22	20,0
B7-16 x 12 x 34	16	34	23	58	5,0	39,0	12	10	22	20,0
B7-20 x 16 x 30	20	30	16	75	7,0	50,0	16	12	30	25,0
B7-20 x 16 x 40	20	40	26	75	7,0	50,0	16	12	30	25,0
B7-25 x 16 x 30	25	30	16	75	7,0	50,0	16	12	30	25,0
B7-25 x 16 x 40	25	40	26	75	7,0	50,0	16	12	30	25,0
B7-30 x 20 x 40	30	40	22	100	10,0	65,0	20	16	38	35,0
B7-30 x 20 x 60	30	60	42	100	10,0	65,0	20	16	38	35,0
B7-40 x 25 x 44	40	44	22	118	12,5	75,5	25	20	48	42,5
B7-50 x 32 x 55	50	55	30	130	16,0	80,0	32	25	60	50,0
B7-60 x 32 x 60	60	60	30	145	16,0	82,5	32	25	62,5	62,5



1125P

B7

Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
B8-16 x 12 x 24	16	24	13	58	5,0	39,0	12	10	22	20,0
B8-16 x 12 x 34	16	34	23	58	5,0	39,0	12	10	22	20,0
B8-20 x 16 x 30	20	30	16	75	7,0	50,0	16	12	30	25,0
B8-20 x 16 x 40	20	40	26	75	7,0	50,0	16	12	30	25,0
B8-25 x 16 x 30	25	30	16	75	7,0	50,0	16	12	30	25,0
B8-25 x 16 x 40	25	40	26	75	7,0	50,0	16	12	30	25,0
B8-30 x 20 x 40	30	40	22	100	10,0	65,0	20	16	38	35,0
B8-30 x 20 x 60	30	60	42	100	10,0	65,0	20	16	38	35,0
B8-40 x 25 x 44	40	44	22	118	12,5	75,5	25	20	48	42,5
B8-50 x 32 x 55	50	55	30	130	16,0	80,0	32	25	60	50,0
B8-60 x 32 x 60	60	60	30	145	16,0	82,5	32	25	62,5	62,5

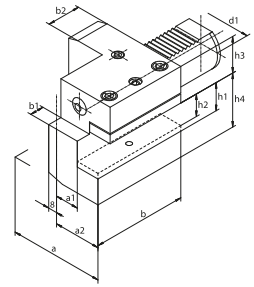


1125L

B8

1133P

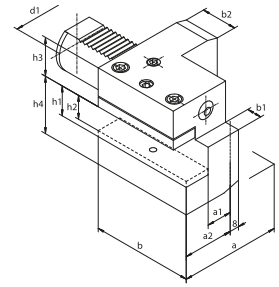
C1



Označení DIN 69880	d1	a	a1	a2	b	b1	b2	h1	h2	h3	h4
C1-16 x 12	16	43	13	24,0	44	5,0	20	12	10	20,0	22
C1-20 x 16	20	52	13	27,0	55	7,0	30	16	12	25,0	30
-	20	65	26	40,0	50	-	30	16	12	25,0	30
C1-25 x 16	25	58	19	33,0	55	7,0	20	16	12	25,0	30
C1-30 x 20	30	70	17	35,0	70	10,0	30	20	16	28,0	38
C1-40 x 25	40	85	21	42,5	85	12,5	30	25	20	32,5	48
C1-50 x 32	50	100	26	50,0	100	16,0	40	32	25	35,0	60
C1-60 x 32	60	125	33	62,5	125	16,0	40	32	25	42,5	62,5

1133L

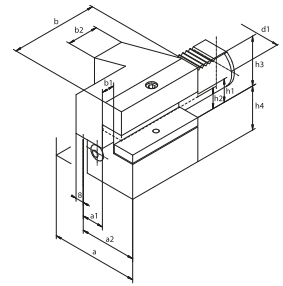
C2



Označení DIN 69880	d1	a	a1	a2	b	b1	b2	h1	h2	h3	h4
C2-16 x 12	16	43	13,0	24,0	44	5,0	20	12	10	20,0	22
C2-20 x 16	20	65	26,0	40,0	50	-	30	16	12	25,0	30
C2-25 x 16	25	58	19,0	33,0	55	7,0	20	16	12	25,0	30
C2-30 x 20	30	76	23,0	41,0	70	10,0	30	20	16	28,0	38
C2-40 x 25	40	90	25,5	47,5	85	12,5	30	25	20	32,5	48
C2-50 x 32	50	105	30,5	55,0	100	16,0	40	32	25	35,0	60
C2-60 x 32	60	125	33	62,5	125	16,0	40	32	25	42,5	62,5

1134P

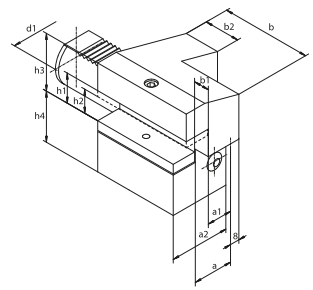
C3



Označení DIN 69880	d1	a	a1	a2	b	b1	b2	h1	h2	h3	h4
C3-16 x 12	16	43	13	24,0	44	5,0	20	12	10	22	20,0
C3-20 x 16	20	52	13	27,0	55	7,0	30	16	12	30	25,0
-	20	65	26	40,0	50	-	30	16	12	30	25,0
C3-25 x 16	25	58	19	33,0	55	7,0	20	16	12	30	25,0
C3-30 x 20	30	70	17	35,0	70	10,0	30	20	16	38	35,0
C3-40 x 25	40	85	21	42,5	85	12,5	30	25	20	48	42,5
C3-50 x 32	50	100	26	50,0	100	16,0	40	32	25	60	50,0
C3-60 x 32	60	125	33	62,5	125	16,0	40	32	25	42,5	62,5

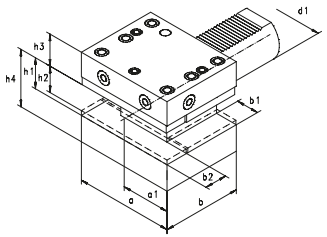
1134L

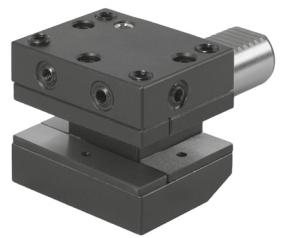
C4



Označení DIN 69880	d1	a	a1	a2	b	b1	b2	h1	h2	h3	h4
C4-16 x 12	16	43	13,0	24,0	44	5,0	20	12	10	22	20,0
C4-20 x 16	20	65	26,0	40,0	50	-	30	16	12	30	25,0
C4-25 x 16	25	58	19,0	33,0	55	7,0	20	16	12	25	25,0
C4-30 x 20	30	76	23,0	41,0	70	10,0	30	20	16	38	35,0
C4-40 x 25	40	90	25,5	47,5	85	12,5	30	25	20	48	42,5
C4-50 x 32	50	105	30,5	55	100	16,0	40	32	25	60	50,0
C4-60 x 32	60	125	33	62,5	125	16,0	40	32	25	42,5	62,5

Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
D1-25 x 16	25	66	33,0	48	14,0	14	16	12	25,0	30
D1-30 x 20	30	76	35,0	60	18,0	18	20	16	28,0	38
D1-40 x 25	40	90	42,5	72	21,5	22	25	20	32,5	48
-	40	90	42,5	125	21,5	22	25	20	32,5	48
D1-50 x 32	50	105	50,0	85	24,0	25	32	25	35,0	60
D1-60 x 32	60	115	57,5	110	24,5	25	32	25	42,5	62,5

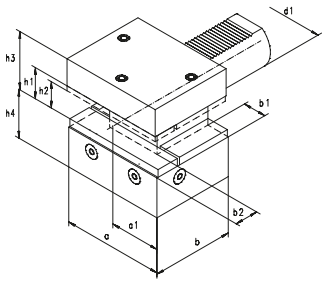




1143

D1

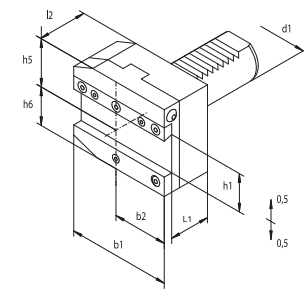
Označení DIN 69880	d1	a	a1	b	b1	b2	h1	h2	h3	h4
D2-25 x 16	25	66	33,0	48	14,0	14	16	12	30	25,0
D2-30 x 20	30	76	35,0	60	18,0	18	20	16	38	35,0
D2-40 x 25	40	90	42,5	72	21,5	22	25	20	48	42,5
D2-50 x 32	50	105	50,0	85	24,0	25	32	25	60	50,0
D2-60 x 32	60	115	57,5	110	24,5	25	32	25	42,5	62,5



1144

D2

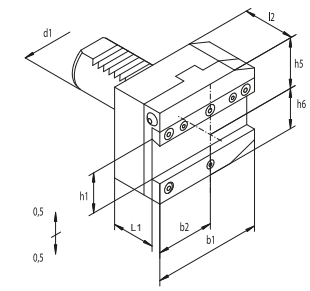
Označení	d1	b1	b2	h1	h5	h6	l1	l2
AR 30 x 26	30	70	35,0	26	35,5	38,0	44	50
AR 30 x 32	30	70	35,0	32	35,5	40,0	44	50
AR 40 x 26	40	85	42,5	26	35,5	42,5	44	50
AR 40 x 32	40	85	42,5	32	35,5	42,5	44	50
AR 50 x 26	50	100	50,0	26	35,5	45,0	39	45
AR 50 x 32	50	100	50,0	32	35,5	45,0	39	45
AR 60 x 32	60	100	62,5	32	-	-	-	50



1154P

- Nástrojové držáky pro upichovací planžety

Označení	d1	b1	b2	h1	h5	h6	L1	l2
AL 30 x 26	30	70	35,0	26	35,5	38,0	44	50
AL 30 x 32	30	70	35,0	32	35,5	40,0	44	50
AL 40 x 26	40	85	42,5	26	35,5	42,5	44	50
AL 40 x 32	40	85	42,5	32	35,5	42,5	44	50

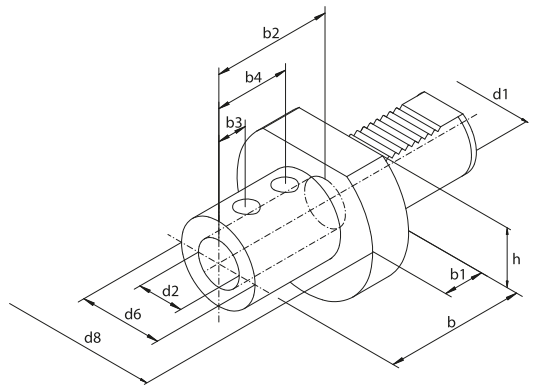


1154L

- Nástrojové držáky pro upichovací planžety

1254

- Nástrojové držáky pro nástroje s válcovou stopkou - vrtáky
- Vnitřní chlazení

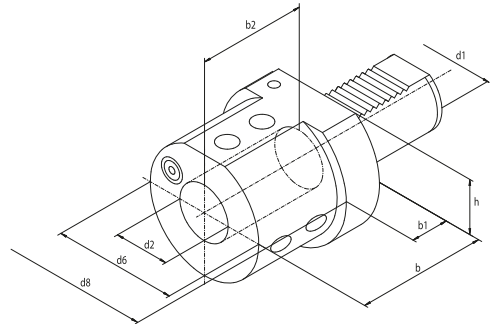


REDUKČNÍ POUZDRA
STRANA 196

Označení DIN 69880	d1	d2	d6	d8	b	b1	b2	b3	b4	h
E1-20x16	20	16	36	50	67	18	54	15	35	-
E1-20x20	20	20	40	50	67	18	54	15	35	-
E1-20x25	20	25	45	50	71	18	59	17	40	-
E1-25x16	25	16	-	58	67	-	-	-	-	-
E1-25x20	25	20	-	58	67	-	-	-	-	-
E1-25x25	25	25	-	58	71	-	-	-	-	-
E1-30x16	30	16	36	68	67	22	54	15	35	28,0
E1-30x20	30	20	40	68	67	22	54	15	35	28,0
E1-30x25	30	25	45	68	71	22	59	17	40	28,0
E1-30x32	30	32	52	68	75	22	63	17	44	28,0
E1-30x40	30	40	60	68	90	22	73	22	50	28,0
E1-40x10	40	10	35	83	67	22	41	20	-	32,5
E1-40x16	40	16	36	83	67	22	54	15	35	32,5
E1-40x20	40	20	40	83	67	22	54	15	35	32,5
E1-40x25	40	25	45	83	75	22	59	17	40	32,5
E1-40x32	40	32	52	83	75	22	63	17	44	32,5
E1-40x40	40	40	60	83	90	22	73	22	50	32,5
E1-50x12	50	12	40	98	145	30	54	15	35	35,0
E1-50x16	50	16	40	98	145	30	54	15	35	35,0
E1-50x20	50	20	40	98	67	30	54	15	35	35,0
E1-50x25	50	25	45	98	80	30	59	17	40	35,0
E1-50x32	50	32	52	98	80	30	63	17	44	35,0
E1-50x40	50	40	60	98	90	30	73	22	50	35,0
E1-50x50	50	50	70	98	100	30	83	24	60	35,0
E1-60x16	60	16	36	123	80	30	-	-	-	-
E1-60x20	60	20	40	123	80	30	-	-	-	-
E1-60x25	60	25	45	123	80	30	-	-	-	-
E1-60x32	60	32	52	123	80	30	-	-	-	-
E1-60x40	60	40	60	123	90	30	-	-	-	-
E1-60x50	60	50	70	123	100	30	-	-	-	-

1253

- Shodně s normou DIN 1835B, E a ISO 3338/2 "Whistle notch"
- Nástrojové držáky pro nástroje s válcovou stopkou



Kód výrobku	Typ	d1	d2	d6	d8	b	b1	b2	h
341253031500	1253-40-20*	40	20	52	83	67	22	54	32,5
341253032800	1253-40-25*	40	25	65	83	85	22	59	32,5
341253033000	1253-40-32*	40	32	72	83	85	22	63	32,5
341253034300	1253-40-40*	40	40	83	83	90	-	73	32,5

* na objednávku

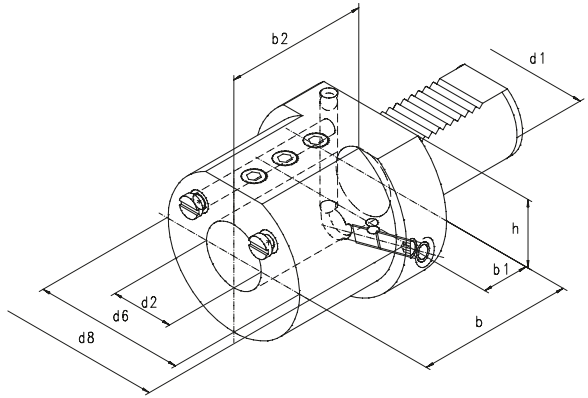
Označení DIN 69880	d1	d2	d6	d8	b	b2
E2-16 x 6	16	6	32	40	44	-
E2-16 x 8	16	8	32	40	44	34
E2-16 x 10	16	10	32	40	44	34
E2-16 x 12	16	12	40	40	44	34
E2-16 x 16	16	16	40	40	44	34
E2-20 x 6	20	6	40	50	50	41
E2-20 x 8	20	8	40	50	50	41
E2-20 x 10	20	10	40	50	50	41
E2-20 x 12	20	12	40	50	50	41
E2-20 x 16	20	16	40	50	50	41
E2-20 x 20	20	20	50	50	50	41
E2-20 x 25	20	25	50	50	60	51
E2-25 x 6	25	6	40	58	50	41
E2-25 x 8	25	8	40	58	50	41
E2-25 x 10	25	10	40	58	50	41
E2-25 x 12	25	12	40	58	50	41
E2-25 x 16	25	16	40	58	50	41
E2-25 x 20	25	20	50	58	50	41
E2-25 x 25	25	25	50	58	60	51
E2-30 x 6	30	6	55	68	60	51
E2-30 x 8	30	8	55	68	60	51
E2-30 x 10	30	10	55	68	60	51
E2-30 x 12	30	12	55	68	60	51
E2-30 x 16	30	16	55	68	60	51
E2-30 x 20	30	20	55	68	60	51
E2-30 x 25	30	25	55	68	60	51
E2-30 x 30	30	30	68	68	75	51
E2-30 x 32	30	32	68	68	75	61
E2-30 x 40	30	40	74	74	75	66
E2-40 x 6	40	6	50	83	75	61
E2-40 x 8	40	8	50	83	75	61
E2- 40 x 10	40	10	50	83	75	61
E2-40 x 12	40	12	50	83	75	61
E2-40 x 16	40	16	55	83	75	61
E2-40 x 20	40	20	55	83	75	61
E2-40 x 25	40	25	60	83	75	61
E2-40 x 30	40	30	72	83	75	61
E2-40 x 32	40	32	72	83	75	61
E2-40 x 40	40	40	83	83	90	76

Označení DIN 69880	d1	d2	d6	d8	b	b2
E2-50 x 10	50	10	50	98	75	62
E2-50 x 12	50	12	56	98	90	76
E2-50 x 16	50	16	56	98	90	76
E2-50 x 20	50	20	56	98	90	76
E2-50 x 25	50	25	65	98	90	76
E2-50 x 30	50	30	68	98	90	76
E2-50 x 32	50	32	68	98	90	76
E2-50 x 40	50	40	80	98	90	76
E2-50 x 50	50	50	90	98	100	86
E2-60 x 12	60	12	56	123	90	76
E2-60 x 16	60	16	56	123	90	76
E2-60 x 20	60	20	56	123	90	76
E2-60 x 25	60	25	65	123	90	76
E2-60 x 30	60	30	68	123	90	76
E2-60 x 32	60	32	68	123	90	76
E2-60 x 40	60	40	80	123	90	76
E2-60 x 50	60	50	90	123	100	86
E2-60 x 60	60	60	100	123	100	88

1258

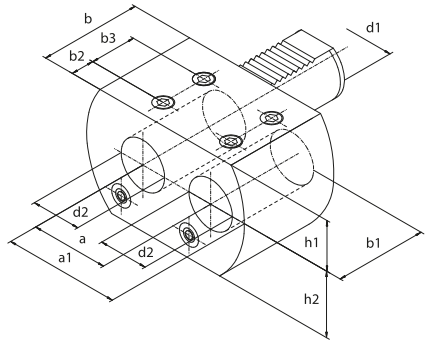
E2

- Nástrojové držáky pro nástroje s válcovou stopkou
- Vnější nebo vnitřní chlazení



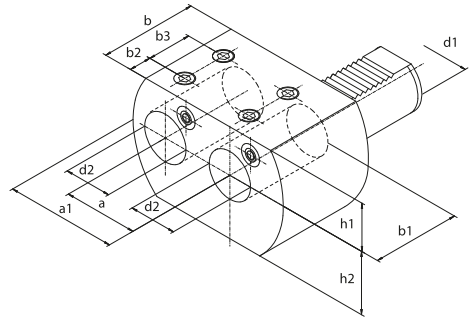
REDUKČNÍ POUZDRA
STRANA 194-196

1252P



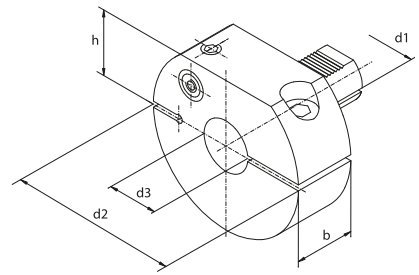
Typ	d1	d2/H7	a	a1	b	b1	b2	b3	h1	h2
E7-30x25	30	25	45	65	56	52	14	24	28,0	34,0
E7-40x32	40	32	50	75	66	60	15	30	32,5	42,5
E7-50x32	50	32	50	75	60	60	-	-	32,5	47,5
E7-50x50	50	50	68	103	90	80	-	-	35	49

1252L



Typ	d1	d2/H7	a	a1	b	b1	b2	b3	h1	h2
E8-30x25	30	25	45	65	56	52	14	24	28,0	34,0
E8-40x32	40	32	50	75	66	60	15	30	32,5	42,5
E8-50x32	50	32	50	75	60	60	-	-	32,5	47,5
E8-50x50	50	50	68	103	90	80	-	-	35	49

1230



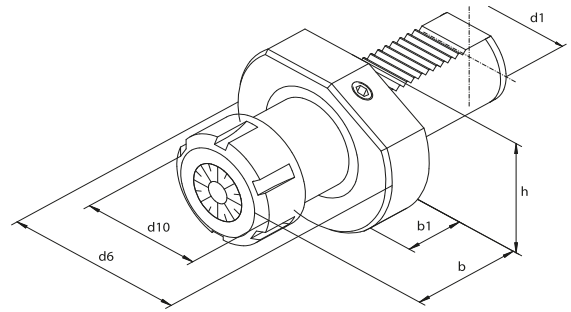
■ Nástrojové držáky pro vyvrtávací tyče

Kód výrobku	Typ	d1	d2	d3	b	h
341230010000	1230-30-12	30	68	12	30	28,0
341230020100	1230-30-16	30	68	16	30	28,0
341230030300	1230-30-20	30	68	20	30	28,0
341230040500	1230-40-12	40	83	12	30	32,5
341230050700	1230-40-16	40	83	16	30	32,5
341230060900	1230-40-20	40	83	20	30	32,5
341230070000	1230-40-25	40	83	25	30	32,5
341230110000	1230-50-16	50	98	16	30	35,0
341230120200	1230-50-20	50	98	20	30	35,0
341230130400	1230-50-25	50	98	25	30	35,0
341230140600	1230-50-32	50	98	32	30	35,0

Označení DIN 69880	d1	d6	d10	b	Kleštiny ER	Rozsah
E4-16 x 16	16	40	35	40	ER16	1-10
E4-16 x 20	16	40	35	45	ER20	1-14
E4-16 x 25	16	40	35	50	ER25	1-20
E4-20 x 16	20	50	32	40	ER16	1-10
E4-20 x 20	20	50	42	50	ER25	1-14
E4-20 x 25	20	50	42	55	ER25	1-20
E4-20 x 32	20	50	50	55	ER32	2-22
E4-20 x 40	20	50	50	66	ER40	3-30
E4-25 x 25	25	58	42	55	ER25	1-20
E4-25 x 32	25	58	50	55	ER32	2-22
E4-30 x 25	30	68	42	55	ER25	1-20
E4-30 x 25 x 75	30	68	42	75	ER25	1-20
E4-30 x 32	30	68	50	55	ER32	2-22
E4-30 x 25 x 75	30	68	50	75	ER32	2-22
E4-30 x 40	30	68	63	75	ER40	3-30
E4-40 x 25	40	83	42	69	ER25	1-20
E4-40 x 32	40	83	50	84	ER32	2-22
E4-40 x 40	40	83	63	75	ER40	3-30
E4-50 x 32	50	98	50	84	ER32	2-22
E4-50 x 40	50	98	63	88	ER40	3-30
E4-60 x 40	60	123	63	75	ER40	3-30

1220

E4

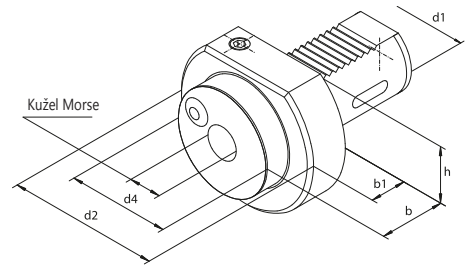


- Nástrojové držákypro kleštiny ER (DIN 6499)

Označení DIN 69880	d1	Kužel Morse	d2	d4	b
F20-MK1	20	1	50	-	27
F30-MK1	30	1	68	68	27
F30-MK2	30	2	68	58	36
F30-MK3	30	3	68	68	66
F40-MK2	40	2	83	55	36
F40-MK3	40	3	83	58	50
F40-MK4	40	4	83	68	80
F50-MK2	50	2	98	55	36
F50-MK3	50	3	98	58	45
F50-MK4	50	4	98	68	55
F60-MK3	50	3	123	-	36
F60-MK4	50	3	123	-	50
F60-MK5	50	3	123	-	81

1224

F1

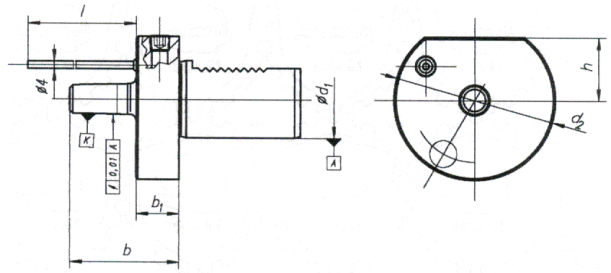


- Nástrojové držáky pro nástroje se stopkou Morse

1275

- Trny pro vrtací sklíčidla

Příklad použití s přesným vrtacím sklíčidlem



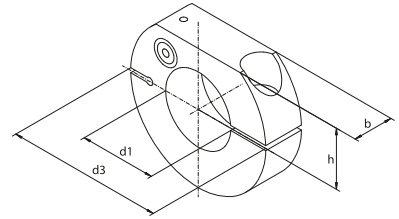
Typ	d1	K DIN 238	d2	b
Z8-30xB16	30	B16	68	56
Z8-40xB16	40	B16	83	56

Trny s jinou stopkou VDI (16, 20, 25, 50, 60) jsou dostupné na dotaz.

1227

Z1

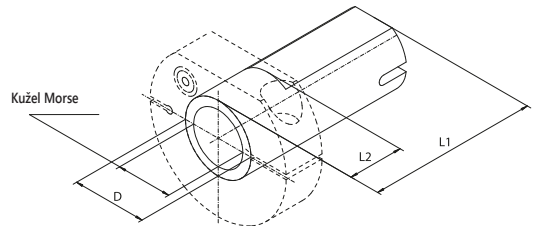
- Upínací kroužek
- Pro použití s pouzdry typu 1228



Kód výrobku	Typ	Označení DIN 69880	d1	d3	b	h
341227010000	1227-20	Z1-20	20	50	16	23,0
341227020100	1227-25	Z1-25	25	58	16	25,0
341227030300	1227-30	Z1-30	30	68	22	28,0
341227040500	1227-40	Z1-40	40	83	22	32,5
341227050700	1227-50	Z1-50	50	98	30	35,0

1228

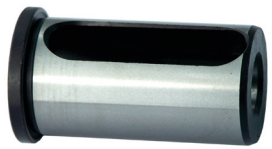
- Redukční pouzdra s kuželem Morse

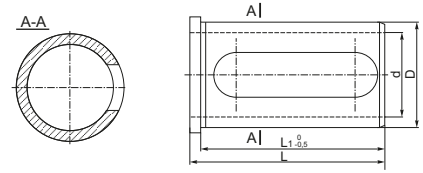


Kód výrobku	Typ	D	Kužel Morse	L1	L2
341228030100	1228-40-2BI	40	2	95	30
341228031400	1228-40-3BI	40	3	95	30
341228032700	1228-40-4BI	40	4	118	55

1247

- Redukční pouzdra do nástrojových držáků VDI





Kód výrobku	D	d	L	L1
800003725	32	10	64	60
800003726	32	12	64	60
800003727	32	16	64	60
800003728	32	20	64	60
800003729	32	25	64	60

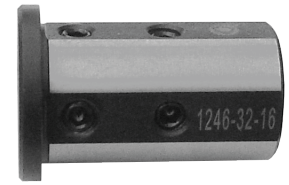
Kód výrobku	D	d	L	L1
800003730	40	10	74	70
800003731	40	12	74	70
800003732	40	16	74	70
800003733	40	20	74	70
800003734	40	25	74	70
800003735	40	32	74	70

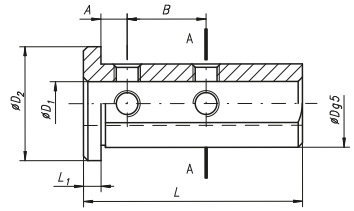
Typ	Kód výrobku	D	D1	D2	L	L1	A	B	Obr.
1246-20-6	800006236		6					14	
1246-20-8	800006237	20	8	26	50	4	6	18	1
1246-20-10	800006238		10					18	
1246-20-12	800006061		12						
1246-20-14	800006062	20	14	26	50	4	7	40	2
1246-20-16	800006063		16						
1246-25-6	800006057		6				8	14	
1246-25-8	800006058		8				7	18	
1246-25-10	800006059	25	10	30	50	4	8	18	1
1246-25-12	800006052		12				8	20	
1246-25-14	800006060		14				8	20	
1246-25-16	800006053	25	16	30	50	4	7	40	2
1246-25-20	800006054		20						
1246-32-6	800006239		6				8	14	
1246-32-8	800006038		8				7	18	
1246-32-10	800005999	32	10	40	58	5	8	18	1
1246-32-12	800006000		12				8	20	
1246-32-14	800006039		14				8	20	
1246-32-16	800006001		16				8	20	
1246-32-20	800006040	32	20	40	58	5	9	45	2
1246-32-25	800006055		25						
1246-40-6	800006240		6				8	14	
1246-40-8	800006002		8				7	18	
1246-40-10	800006003		10				8	18	
1246-40-12	800006231	40	12	44	58	5	8	20	1
1246-40-14	800006241		14				8	20	
1246-40-16	800006232		16				8	20	
1246-40-20	800006233		20				8	20	
1246-40-25	800006234		25				8	20	
1246-40-32	800006065	40	32	44	58	5	9	45	2
1246-50- 6	1246-50- 6		6				8	14	
1246-50- 8	1246-50- 8		8				7	18	
1246-50-10	800007838		10				8	18	
1246-50-12	1246-50-12		12				8	20	
1246-50-14	1246-50-14	50	14	58	68	5	8	20	1
1246-50-16	800006747		16				8	20	
1246-50-20	800006748		20				8	20	
1246-50-25	800006749		25				8	20	
1246-50-32	800006750		32				8	20	
1246-50-40	800006751	50	40	58	68	5	9	55	2
1246-60-xx	Na poptávku	60							

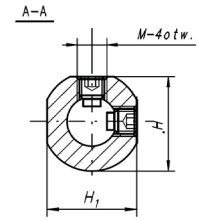
Pouzdra s vnějším průměrem 60mm jsou dostupná na dotaz (různé typy)

1246

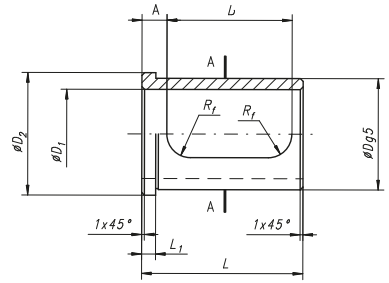
■ Redukční pouzdra do soustružnických držáků E2

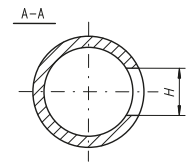






OBR. 1

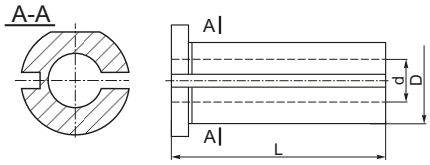




OBR.2

1226

- Redukční pouzdra do soustružnických držáků

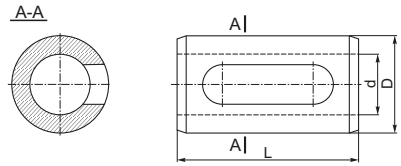


Kód výrobku	D	d	L
800000010	20	8	50
800000016	20	10	50
800000018	20	12	50
800000011	20	8	60
800000017	20	10	60
800000019	20	12	60
800000012	25	8	50
800000020	25	10	50
800000022	25	12	50
800000025	25	16	50
800000015	25	8	60
800000021	25	10	60
800000023	25	12	60
800000026	25	16	60
800000024	25	12	75
800000027	25	16	75

Kód výrobku	D	d	L
800000037	32	8	60
800000028	32	10	60
800000029	32	12	60
800000031	32	16	60
800000033	32	20	60
800000035	32	25	60
800000030	32	12	75
800000032	32	16	75
800000034	32	20	75
800000036	32	25	75
800000044	40	8	75
800000038	40	10	75
800000039	40	12	75
800000040	40	16	75
800000041	40	20	75
800000042	40	25	75
800000043	40	32	75
800000045	50	12	75
800000046	50	16	75
800000047	50	20	75
800000048	50	25	75
800000049	50	32	75
800000050	50	40	75

1248

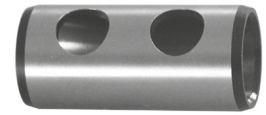
- Redukční pouzdra do nástrojových držáků VDI E1

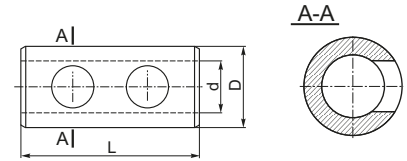


Kód výrobku	D	d	L
800000051	32	12	60
800000052	32	16	60
800000053	32	20	60
800000054	32	25	60

1249

- Redukční pouzdra do nástrojových držáků VDI E1





Kód výrobku	D	d	L
800000055	20	8	48
800000056	20	10	48
800000057	20	12	48
800000058	20	16	48
800000059	25	5	55
800000060	25	8	55
800000061	25	10	55
800000062	25	12	55
800000063	25	16	55
800000064	25	18	55
800000065	25	20	55