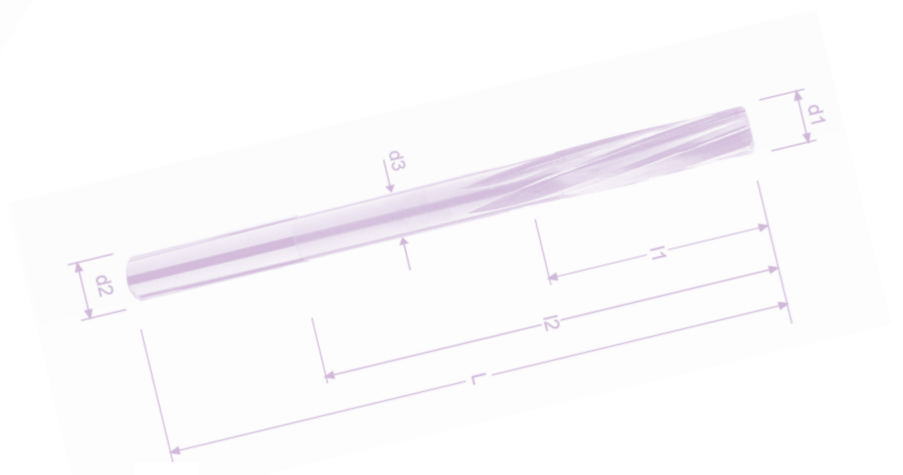
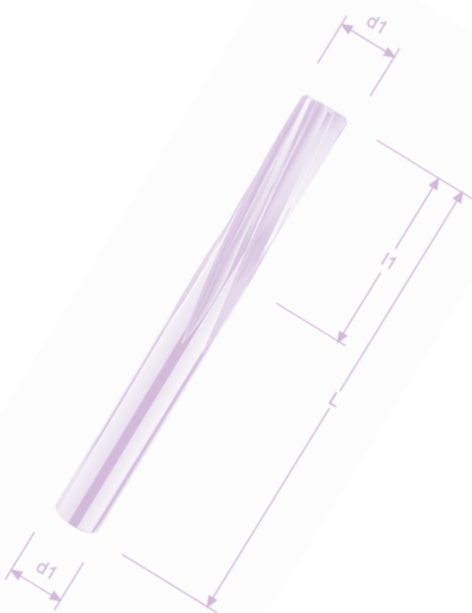
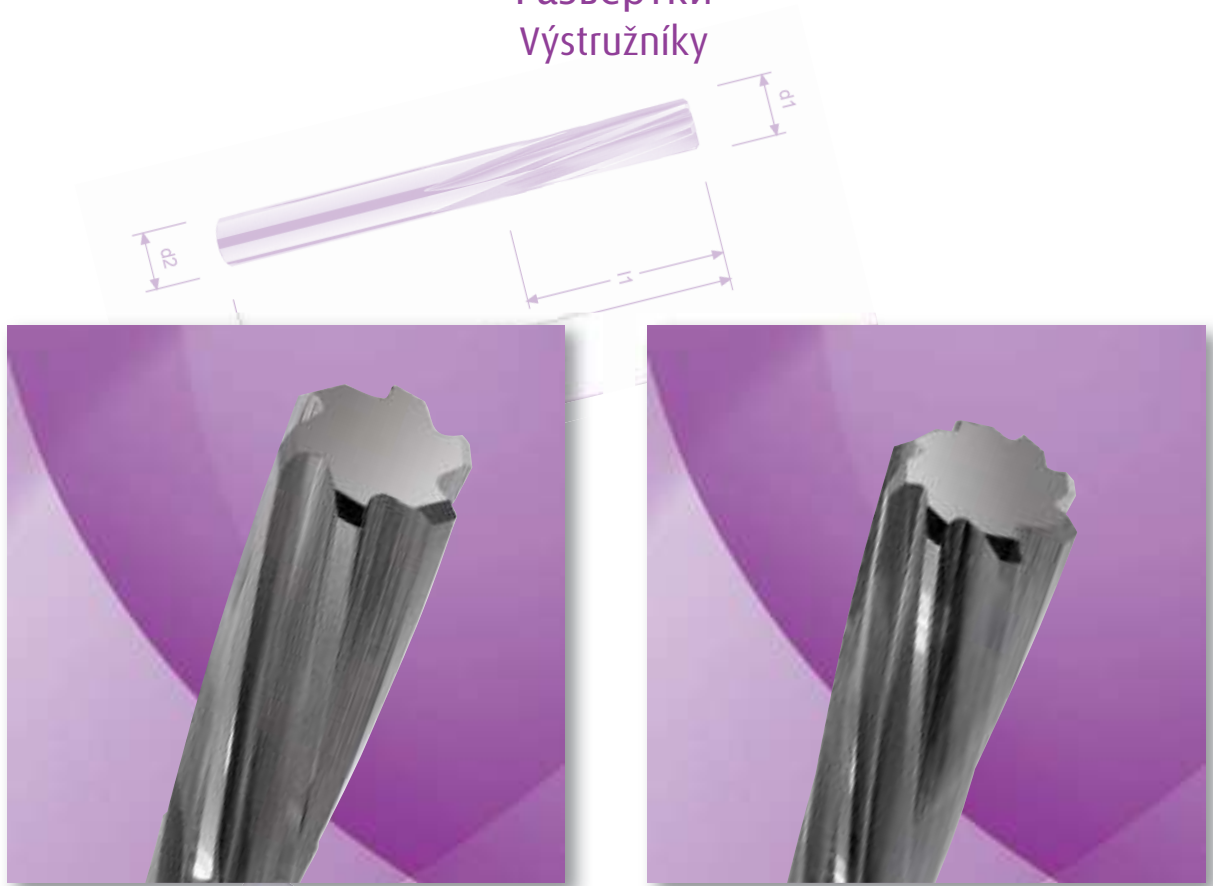


Alesatori

Reamers

Reibahlen
Alesoir
Развертки
Výstružníky



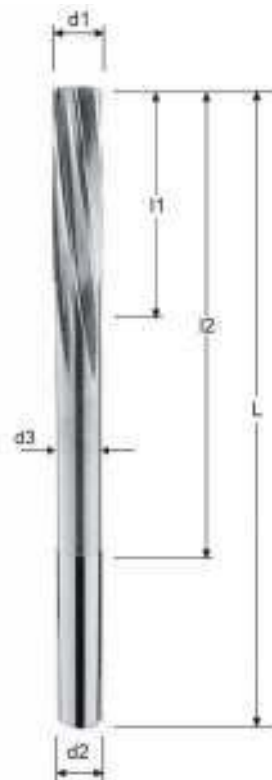
Alesatore a divisione irregolare in metallo duro integrale

Solid carbide reamer with unequal division

VHM - Reibähle ungleiche teilung - Alesoir à division irrégulière en carbure
Развертка твердосплавная - Sk výstružník s nerovnoměrnou šroubovicí



CODE	d1H7 mm	d2H7 mm	l1 mm	l2 mm	L mm	d3 mm	Z no.
910.010	1.0	1.0	5	-	40	-	4
910.015	1.5	1.5	11	-	40	-	4
910.020	2.0	2.0	11	31	50	1.9	4
910.025	2.5	2.5	14	37	57	2.4	4
910.030	3.0	3.0	15	41	60	2.9	4
910.035	3.5	3.5	18	48	70	3.4	4
910.040	4.0	4.0	19	53	75	3.9	4
910.045	4.5	4.5	21	58	80	4.4	4
910.050	5.0	5.0	23	61	93	4.9	6
910.055	5.5	5.5	26	63	93	5.4	6
910.060	6.0	6.0	26	63	93	5.9	6
910.065	6.5	6.5	28	65	100	6.4	6
910.070	7.0	7.0	31	74	109	6.9	6
910.075	7.5	7.5	31	74	109	7.4	6
910.080	8.0	8.0	33	82	117	7.9	6
910.085	8.5	8.5	33	82	117	8.4	6
910.090	9.0	9.0	36	85	125	8.9	6
910.095	9.5	9.5	36	85	125	9.4	6
910.100	10.0	10.0	38	87	135	9.9	6
910.105	10.5	10.5	38	93	135	10.4	6
910.110	11.0	11.0	41	102	140	10.9	6
910.115	11.5	11.5	41	102	140	11.4	6
910.120	12.0	12.0	44	106	150	11.9	6
910.125	12.5	12.5	44	106	150	12.4	6
910.130	13.0	13.0	44	106	150	12.9	6
910.135	13.5	13.5	47	115	160	13.4	8
910.140	14.0	14.0	47	115	160	13.9	8
910.145	14.5	14.5	50	117	160	14.4	8
910.150	15.0	15.0	50	117	160	14.9	8
910.155	15.5	15.5	50	120	160	15.4	8
910.160	16.0	16.0	50	120	160	15.9	8



HRC < 40	CAST IRON	Ti-Alloy
Inconell	INOX Stainless Steel	NE NON FERROUS
MICRO GRAIN	DIN 212	DIN 6535 Form HA
45°	L R 7°	LEFT HELIX RIGHT CUT
Oil/Air symbol	Oil/Air symbol	Oil/Air symbol
Z 4	Z 6	Z 8
Ø1 - Ø4,5 Ø5 - Ø13 Ø13,5 - Ø16		
UNCOATED		

→ Help 193

Alesatore a divisione irregolare in metallo duro integrale

Solid carbide reamer with unequal division

VHM - Reibähle ungleiche teilung - Alesoir à division irrégulière en carbure
Развертка твердосплавная - Sk výstružník s nerovnoměrnou šroubovicí



CODE	FROM d1H7 mm	TO d1H7 mm	l1 mm	L mm	Z no.
	1.01	1.29	9	40	3
	1.30	1.49	10	40	3
	1.51	1.99	13	40	4
	2.01	2.49	13	40	4
	2.51	2.99	16	60	4
	3.01	3.49	19	60	4
	3.51	3.99	19	60	4
	4.01	4.49	19	60	4
	4.51	4.99	22	70	4
	5.01	5.49	22	70	4
	5.51	5.99	25	75	4
	6.01	6.49	25	75	4
910T...	6.51	6.99	25	75	6
	7.01	7.49	25	75	6
	7.51	7.99	28	75	6
	8.01	8.49	28	75	6
	8.51	8.99	35	100	6
	9.01	9.49	35	100	6
	9.51	9.99	35	100	6
	10.01	10.49	35	100	6
	10.51	10.99	35	100	6
	11.01	11.49	35	100	6
	11.51	11.99	35	100	6
	12.01	12.49	35	100	6
	12.51	12.99	35	100	6



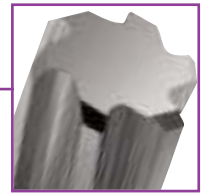
HRC < 40	CAST IRON	Ti-Alloy
Inconell	INOX Stainless Steel	NE NON FERROUS
MICRO GRAIN	Nuova CUMET NORM	DIN 6535 Form HA
45°	L R 7°	LEFT HELIX RIGHT CUT
Oil/Air symbol	Oil/Air symbol	Oil/Air symbol
Z 3	Z 4	Z 6
Ø1,01 - Ø1,49 Ø1,51 - Ø6,49 Ø6,51 - Ø12,99		
UNCOATED		

→ Help 193

Alesatore a divisione irregolare in metallo duro integrale

Solid carbide reamer with unequal division

VHM - Reibähle ungleiche teilung - Alesoir à division irrégulière en carbure
Развертка твердосплавная - Sk výstružník s nerovnoměrnou šroubovicí



CODE	d1H7 mm	d2H7 mm	l1 mm	L mm	Z no.
900T.010	1.0	1.0	9	40	3
900T.015	1.5	1.5	10	40	4
900T.020	2.0	2.0	13	50	4
900T.025	2.5	2.5	13	50	4
900T.030	3.0	3.0	16	60	4
900T.035	3.5	3.5	19	60	4
900T.040	4.0	4.0	19	60	4
900T.045	4.5	4.5	22	70	4
900T.050	5.0	5.0	25	70	4
900T.055	5.5	5.5	25	75	4
900T.060	6.0	6.0	25	75	4
900T.065	6.5	6.5	25	75	4
900T.070	7.0	7.0	25	75	6
900T.075	7.5	7.5	25	75	6
900T.080	8.0	8.0	28	75	6
900T.085	8.5	8.5	28	75	6
900T.090	9.0	9.0	35	100	6
900T.095	9.5	9.5	35	100	6
900T.100	10.0	10.0	35	100	6
900T.105	10.5	10.5	35	100	6
900T.110	11.0	11.0	35	100	6
900T.115	11.5	11.5	35	100	6
900T.120	12.0	12.0	35	100	6
900T.125	12.5	12.5	35	100	6
900T.130	13.0	13.0	35	100	6



HRC < 40	CAST IRON	Ti-Alloy
Inconell	INOX Stainless Steel	NE NON FERROUS
MICRO GRAIN	NUOVA CUMET NORM	DIN 6535 Form HA
45°	L R 7°	LEFT HELIX RIGHT CUT
Oil/Air icon	Oil/Air icon	OIL AIR
Z 3 01	Z 4 01,5 - 06,5	Z 6 07 - 013
UNCOATED		

→ Help 193



V'infastidiscono il rumore, il *movimento*? La nostra epoca vi fa star male?
Provate a diventare rumore, *movimento*, e tutto, attorno a voi, apparirà calmo.

You annoy the noise, the *movement*? Our age makes you feel bad?
Try to become noise, *movement*,
and everything around you appears calm.

Paul Morand