



OSG GROUP COMPANY

Code
731

Properties		
mm	DIN 9	HSS
	STRAIGHT FLUTE	
1:50		



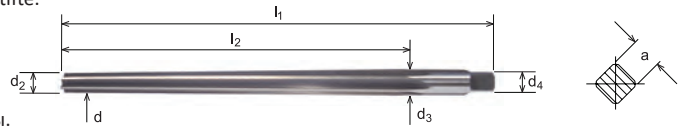
Hand Taper Pin Reamers
Reaming holes to suit standard taper pins.

Alésoirs à main pour trous de goupilles coniques
Pour l'alésage de trous afin d'y loger des goupilles coniques standard.

Hand-Kegelreibahlen
Aufreiben von Bohrungen passend für Standardkegelstifte.

Escariadores de pasador cónico manuales
Escariado de orificios para adaptarse a pasadores cónicos estándar.

Ручные конические развертки
Развертывание отверстий под стандартные штифты.



P								M				K				Ti			Ni			Cu				N				Syn		
1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2.1	2.2	2.3	2.4	3.1	3.2	3.3	3.4	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	6.4	7.1	7.2	7.3	7.4	8.1	8.2	8.3
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d	d ₂	d ₃	d ₄	l ₂	a	l ₁	Code																									
2	1.9	2.86	3.15	48	2.5	68	7310200																									
2.5	2.4	3.36	3.15	48	2.5	68	7310250																									
3	2.9	4.06	4	58	3.15	80	7310300																									
4	3.9	5.26	5	68	4	93	7310400																									
5	4.9	6.36	6.3	73	5	100	7310500																									
6	5.9	8	8	105	6.3	135	7310600																									
8	7.9	10.8	10	145	8	180	7310800																									
10	9.9	13.4	12.5	175	10	215	7311000																									
12	11.8	16	14	210	11.2	255	7311200																									
13	12.8	17	15	210	11.2	255	7311300																									
14	13.8	18	16	210	12.5	255	7311400																									
16	15.8	20.4	18	230	14	280	7311600																									
20	19.8	24.8	22.4	250	18	310	7312000																									
25	24.7	30.7	28	300	22.4	370	7312500																									

Code
732

Properties		
inch	BS 328	HSS
	STRAIGHT FLUTE	
1:48		



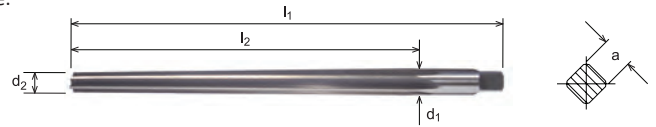
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P								M				K				Ti			Ni			Cu				N				Syn		
1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	2.1	2.2	2.3	2.4	3.1	3.2	3.3	3.4	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	6.4	7.1	7.2	7.3	7.4	8.1	8.2	8.3
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nominal Diameter	mm Equiv.	a	d ₁	d ₂	l ₂	l ₁	Code																									
5/64	1.984	1.6	2.03	1.5	25.4	50.8	7320198																									
3/32	2.381	2	2.41	1.75	31.8	57.2	7320238																									
7/64	2.778	2.24	2.82	2.03	38.1	63.5	7320278																									
1/8	3.175	2.5	3.23	2.29	44.5	69.9	7320318																									
9/64	3.572	2.8	3.63	2.64	47.6	73.0	7320357																									
5/32	3.969	3.15	4.01	2.95	50.8	76.2	7320397																									
11/64	4.366	3.55	4.42	3.23	52.2	88.9	7320437																									
3/16	4.762	4	4.95	3.5	69.9	101.6	7320476																									
7/32	5.556	4.5	5.59	4.13	69.9	101.6	7320556																									
1/4	6.350	5	6.43	4.64	69.9	117.5	7320635																									
9/32	7.144	5.6	7.42	5.23	104.8	142.9	7320714																									
5/16	7.937	6.3	8.03	5.84	104.8	142.9	7320794																									
11/32	8.731	7.1	8.81	6.43	114.3	152.4	7320873																									
3/8	9.525	8	9.68	7.03	127	165.1	7320953																									
7/16	11.112	9	11.25	8.21	146.1	190.5	7321111																									
1/2	12.700	10	12.85	9.41	165.1	209.6	7321270																									
9/16	14.287	11.2	14.5	10.93	171.5	215.9	7321429																									
5/8	15.875	12.5	16.08	12.11	190.5	235	7321588																									
3/4	19.050	16	19.3	14.67	222.3	273.1	7321905																									
7/8	22.225	18	22.48	17.45	241.3	304.8	7322223																									



REAMERS,
COUNTERSINKS
& COUNTERBORES

