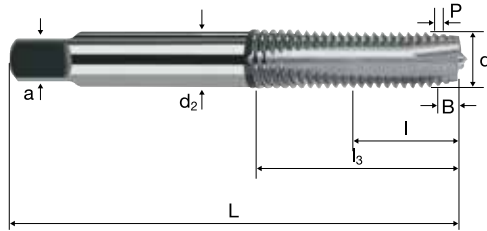
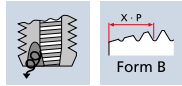
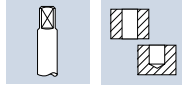


Taps



UNJF **3B**

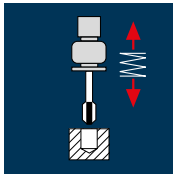


Nickel-Alloys

Example: Order-Nº. Article-Nº. E1799 Ø-Code 756											E1799	
Ø Code	d	P(TPI)	d (mm)	L	I	l ₁	l ₃	d ₂	a			
756	Nr.6	-40.0	3.505	50	12.00	-	18.0	4.0	3.0	3 3.05	●	
757	Nr.8	-36.0	4.166	53	13.00	-	19.0	4.5	3.4	3 3.60	●	
758	Nr.10	-32.0	4.826	58	15.00	-	22.0	6.0	4.9	3 4.20	●	
760	1/4	-28.0	6.350	66	17.00	-	28.0	7.0	5.5	3 5.60	●	
761	5/16	-24.0	7.938	72	20.00	-	34.0	8.0	6.2	3 7.10	●	
762	3/8	-24.0	9.525	80	22.00	-	37.0	10.0	8.0	3 8.70*	●	
* The given dimension is out of norm												

UN

Application



Material

Nickel base alloys
hardened



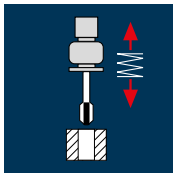
Nickel base alloys
not hardened



UNJF	P(TPI)	d [mm]	P [mm]	v_c 1.0xd	n [min ⁻¹]	v_f [100%]	v_c 1.5xd	n [min ⁻¹]	v_f [100%]
Nr.6	-40.0	3.505	0.635	2	180	114	2	180	114
Nr.8	-36.0	4.166	0.706	2	155	109	2	155	109
Nr.10	-32.0	4.826	0.794	2	130	103	2	130	103
1/4	-28.0	6.350	0.907	2	100	91	2	100	91
5/16	-24.0	7.938	1.058	2	80	85	2	80	85
3/8	-24.0	9.525	1.058	2	65	69	2	65	69

Nr.6	-40.0	3.505	0.635	3	270	172	2	180	114
Nr.8	-36.0	4.166	0.706	3	230	162	2	155	109
Nr.10	-32.0	4.826	0.794	3	200	159	2	130	103
1/4	-28.0	6.350	0.907	3	150	136	2	100	91
5/16	-24.0	7.938	1.058	3	120	127	2	80	85
3/8	-24.0	9.525	1.058	3	100	106	2	65	69

Application



Material

Nickel base alloys
hardened



Nickel base alloys
not hardened



UNJF	P(TPI)	d [mm]	P [mm]	v_c 1.0xd	n [min ⁻¹]	v_f [100%]	v_c 1.5xd	n [min ⁻¹]	v_f [100%]
Nr.6	-40.0	3.505	0.635	2	180	114	2	180	114
Nr.8	-36.0	4.166	0.706	2	155	109	2	155	109
Nr.10	-32.0	4.826	0.794	2	130	103	2	130	103
1/4	-28.0	6.350	0.907	2	100	91	2	100	91
5/16	-24.0	7.938	1.058	2	80	85	2	80	85
3/8	-24.0	9.525	1.058	2	65	69	2	65	69

Nr.6	-40.0	3.505	0.635	3	270	172	2	180	114
Nr.8	-36.0	4.166	0.706	3	230	162	2	155	109
Nr.10	-32.0	4.826	0.794	3	200	159	2	130	103
1/4	-28.0	6.350	0.907	3	150	136	2	100	91
5/16	-24.0	7.938	1.058	3	120	127	2	80	85
3/8	-24.0	9.525	1.058	3	100	106	2	65	69