

HT 800 WP Interchangeable Inserts For Machining Steel

Order no. = Guhring no. + Code-no.	Guhring no						4112	Availability	Order no. = Guhring no. + Code-no.	Guhring no						4112	Availability
	DIN									DIN							
	Tool material									Tool material							
	Surface nish Discount group									Surface nish Discount group							
Code no.	Holder size	d1 h7 inch	h7 mm	l4 mm	b mm	h mm		Code no.	Holder size	d1 h7 inch	h7 mm	l4 mm	b mm	h mm			
11.000	110		11.00	2.1	4.5	7.5	●	18.000	180		18.00	3.3	8.0	12.5	●		
11.200	110		11.20	2.1	4.5	7.5	●	18.260	180	23/32	18.26	3.3	8.0	12.5	●		
11.500	115		11.50	2.1	4.5	7.5	●	18.500	185		18.50	3.4	8.0	12.5	●		
11.510	115	29/64	11.51	2.1	4.5	7.5	●	18.650	185	47/64	18.65	3.4	8.0	12.5	●		
11.700	115		11.70	2.1	4.5	7.5	●	19.000	190		19.00	3.5	8.0	12.5	●		
11.800	115		11.80	2.1	4.5	7.5	●	19.050	190	3/4	19.05	3.5	8.0	12.5	●		
11.910	115	15/32	11.91	2.2	4.5	7.5	●	19.450	190	49/64	19.45	3.5	8.0	12.5	●		
12.000	120		12.00	2.2	5.0	7.8	●	19.500	195		19.50	3.5	8.0	12.5	●		
12.100	120		12.10	2.2	5.0	7.8	●	19.600	195		19.60	3.6	8.0	12.5	●		
12.200	120		12.20	2.2	5.0	7.8	●	19.840	195	25/32	19.84	3.6	8.0	12.5	●		
12.300	120	31/64	12.30	2.2	5.0	7.8	●	20.000	200		20.00	3.6	9.0	13.8	●		
12.500	125		12.50	2.3	5.0	7.8	●	20.240	200	51/64	20.24	3.6	9.0	13.8	●		
12.600	125		12.60	2.3	5.0	7.8	●	20.500	205		20.50	3.7	9.0	13.8	●		
12.700	125	1/2	12.70	2.3	5.0	7.8	●	20.640	205	13/16	20.64	3.8	9.0	13.8	●		
12.800	125		12.80	2.3	5.0	7.8	●	21.000	210		21.00	3.8	9.0	13.8	●		
12.900	125		12.90	2.3	5.0	7.8	●	21.030	210	53/64	21.03	3.8	9.0	13.8	●		
13.000	130		13.00	2.4	5.5	8.6	●	21.100	210		21.10	3.9	9.0	13.8	●		
13.100	130	33/64	13.10	2.4	5.5	8.6	●	21.430	210	27/32	21.43	3.9	9.0	13.8	●		
13.490	130	17/32	13.49	2.4	5.5	8.6	●	21.500	215		21.50	3.9	9.0	13.8	●		
13.500	135		13.50	2.4	5.5	8.6	●	21.830	215	55/64	21.83	4.0	9.0	13.8	●		
13.600	135		13.60	2.4	5.5	8.6	●	22.000	220		22.00	4.0	10.0	15.2	●		
13.700	135		13.70	2.4	5.5	8.6	●	22.220	220	7/8	22.22	4.0	10.0	15.2	●		
13.800	135		13.80	2.5	5.5	8.6	●	22.500	225		22.50	4.1	10.0	15.2	●		
13.890	135	35/64	13.89	2.5	5.5	8.6	●	22.620	225	57/64	22.62	4.1	10.0	15.2	●		
14.000	140		14.00	2.5	6.0	9.7	●	23.000	230		23.00	4.2	10.0	15.2	●		
14.100	140		14.10	2.5	6.0	9.7	●	23.020	230	29/32	23.02	4.2	10.0	15.2	●		
14.290	140	9/16	14.29	2.6	6.0	9.7	●	23.420	230	59/64	23.42	4.3	10.0	15.2	●		
14.400	140		14.40	2.6	6.0	9.7	●	23.500	235		23.50	4.3	10.0	15.2	●		
14.500	145		14.50	2.6	6.0	9.7	●	23.810	235	15/16	23.81	4.3	10.0	15.2	●		
14.600	145		14.60	2.7	6.0	9.7	●	24.000	240		24.00	4.4	11.0	15.7	●		
14.680	145	37/64	14.68	2.7	6.0	9.7	●	24.100	240		24.10	4.4	11.0	15.7	●		
14.700	145		14.70	2.7	6.0	9.7	●	24.210	240	61/64	24.21	4.4	11.0	15.7	●		
14.800	145		14.80	2.7	6.0	9.7	●	24.500	245		24.50	4.5	11.0	15.7	●		
15.000	150		15.00	2.7	6.0	9.9	●	24.610	245	31/32	24.61	4.5	11.0	15.7	●		
15.080	150	19/32	15.08	2.7	6.0	9.9	●	25.000	250		25.00	4.5	11.0	15.7	●		
15.100	150		15.10	2.7	6.0	9.9	●	25.400	250	1	25.40	4.6	11.0	15.7	●		
15.200	150		15.20	2.8	6.0	9.9	●	25.500	255		25.50	4.6	11.0	15.7	●		
15.300	150		15.30	2.8	6.0	9.9	●										
15.480	150	39/64	15.48	2.8	6.0	9.9	●										
15.500	155		15.50	2.8	6.0	9.9	●										
15.600	155		15.60	2.9	6.0	9.9	●										
15.700	155		15.70	2.9	6.0	9.9	●										
15.800	155		15.80	2.9	6.0	9.9	●										
15.870	155	5/8	15.87	2.9	6.0	9.9	●										
16.000	160		16.00	2.9	7.0	11.1	●										
16.270	160	41/64	16.27	3.0	7.0	11.1	●										
16.500	165		16.50	3.0	7.0	11.1	●										
16.670	165	21/32	16.67	3.0	7.0	11.1	●										
17.000	170		17.00	3.1	7.0	11.1	●										
17.070	170	43/64	17.07	3.1	7.0	11.1	●										
17.460	170	11/16	17.46	3.1	7.0	11.1	●										
17.500	175		17.50	3.2	7.0	11.1	●										
17.600	175		17.60	3.2	7.0	11.1	●										
17.860	175	45/64	17.86	3.3	7.0	11.1	●										

Inserts are always supplied with clamping screw, Guhring no. 4071.