

Coolant Inducer Socket

For use with taper shank oil hole drills.



Morse Taper Hole and Shank Size	Overall Length	Code No.	Price \$
2	6-7/8	114965	545.76
3	8-1/2	114966	667.15
4	10-1/2	114967	1,483.53
5	13-3/4	114968	2,856.14

Oil Hole Drills HSS — Taper Shank

Oil Hole Drills feature coolant passages throughout the length of the body. These allow a coolant (air, oil or vapour mist) to reach the cutting edges. The resulting flow cools and lubricates the cutting edges and also aids in the extraction of chips.

- Standard length



Size (in.)	Decimal Equiv. (in.)	Flute Length (in.)	Overall Length (in.)	Morse Taper No.	HSS Code No.	Price \$
3/8	0.3750	3-1/2	7-5/8	2	114969	1,229.72
25/64	0.3906	3-5/8	8	2	114970	1,229.72
13/32	0.4062	3-5/8	8	2	114971	1,229.72
27/64	0.4219	3-7/8	8-1/8	2	114972	1,229.72
7/16	0.4375	3-7/8	8-3/8	2	114973	1,229.72
29/64	0.4531	4-1/8	8-3/4	2	114974	1,229.72
15/32	0.4688	4-1/8	8-3/4	3	114975	1,152.63
31/64	0.4844	4-3/8	9	3	114976	1,152.63
1/2	0.5000	4-3/8	9	3	114977	1,155.37
33/64	0.5156	4-5/8	9-1/4	3	114978	1,152.63
17/32	0.5312	4-5/8	9-1/4	3	114979	1,152.63
35/64	0.5469	4-7/8	9-1/2	3	114980	1,152.63
9/16	0.5625	4-7/8	9-1/2	3	114981	1,031.39
37/64	0.5781	4-7/8	9-1/2	3	114982	1,152.63
19/32	0.5938	4-7/8	9-1/2	3	114983	1,031.39
39/64	0.6094	4-7/8	9-1/2	3	114984	1,031.39
5/8	0.6250	4-7/8	9-1/2	3	114985	1,031.39
41/64	0.6406	5-1/8	9-3/4	3	114986	1,031.39
21/32	0.6562	5-1/8	9-3/4	3	114987	1,033.07
43/64	0.6719	5-3/8	10	3	114988	1,047.49
11/16	0.6875	5-3/8	10	3	114989	1,047.49
45/64	0.7031	5-5/8	10-1/4	3	114990	1,061.89
23/32	0.7188	5-5/8	10-1/4	3	114991	1,061.89
47/64	0.7344	5-7/8	10-1/2	3	114992	1,061.89
3/4	0.7500	5-7/8	10-1/2	3	114993	1,061.89
49/64	0.7656	6	10-5/8	3	114994	1,072.31
25/32	0.7812	6	10-5/8	3	114995	1,072.31
51/64	0.7969	6-1/8	10-3/4	3	114996	1,072.31
13/16	0.8125	6-1/8	10-3/4	3	114997	1,072.31
53/64	0.8281	6-1/8	10-3/4	3	114998	1,166.90
27/32	0.8438	6-1/8	10-3/4	3	114999	1,166.90
55/64	0.8594	6-1/8	10-3/4	3	115800	1,166.90
7/8	0.8750	6-1/8	10-3/4	3	115801	1,166.90
57/64	0.8906	6-1/8	10-3/4	3	115802	1,170.41
29/32	0.9062	6-1/8	10-3/4	3	115803	1,170.41
59/64	0.9219	6-1/8	10-3/4	3	115804	1,170.41
15/16	0.9375	6-1/8	10-3/4	3	115805	1,170.41
61/64	0.9531	6-3/8	11	3	115806	1,380.02
31/32	0.9688	6-3/8	11	3	115807	1,380.02
63/64	0.9844	6-3/8	11	3	115808	1,380.02
1	1.0000	6-3/8	11	3	115809	1,380.02
1-1/64	1.0156	6-1/2	11-1/8	3	115810	1,494.94
1-1/32	1.0312	6-1/2	11-1/8	3	115811	1,494.94
1-3/64	1.0469	6-5/8	11-1/4	3	115812	1,494.94
1-1/16	1.0625	6-5/8	11-1/4	3	115813	1,494.94
1-5/64	1.0781	6-7/8	12-1/2	4	115814	1,765.90

Size (in.)	Decimal Equiv. (in.)	Flute Length (in.)	Overall Length (in.)	Morse Taper No.	HSS Code No.	Price \$
1-3/32	1.0938	6-7/8	12-1/2	4	115815	1,765.90
1-7/64	1.1094	7-1/8	12-3/4	4	115816	1,931.47
1-1/8	1.1250	7-1/8	12-3/4	4	115817	1,931.47
1-9/64	1.1406	7-1/4	12-7/8	4	115818	1,931.47
1-5/32	1.1562	7-1/4	12-7/8	4	115819	1,931.47
1-11/64	1.1719	7-3/8	13	4	115820	1,943.38
1-3/16	1.1875	7-3/8	13	4	115821	1,943.38
1-13/64	1.2031	7-1/2	13-1/8	4	115822	2,211.44
1-7/32	1.2188	7-1/2	13-1/8	4	115823	2,211.44
1-15/64	1.2344	7-7/8	13-1/2	4	115824	2,211.44
1-1/4	1.2500	7-7/8	13-1/2	4	115825	2,211.44
1-17/64	1.2656	8-1/2	14-1/8	4	115826	2,688.15
1-9/32	1.2812	8-1/2	14-1/8	4	115827	2,688.15
1-19/64	1.2969	8-5/8	14-1/4	4	115828	2,892.17
1-5/16	1.3125	8-5/8	14-1/4	4	115829	2,892.17
1-21/64	1.3281	8-3/4	14-3/8	4	115830	2,892.17
1-11/32	1.3438	8-3/4	14-3/8	4	115831	2,892.17
1-23/64	1.3594	8-7/8	14-1/2	4	115832	3,201.38
1-3/8	1.3750	8-7/8	14-1/2	4	115833	3,201.38
1-13/32	1.4062	9	14-5/8	4	115834	3,201.38
1-7/16	1.4375	9-1/8	14-3/4	4	115835	3,201.38
1-15/32	1.4688	9-1/4	14-7/8	4	115836	3,341.85
1-1/2	1.5000	9-3/8	15	4	115837	3,341.85
1-9/16	1.5625	9-5/8	15-1/4	4	115838	3,500.77
1-5/8	1.6250	10	15-5/8	4	115839	3,765.02
1-11/16	1.6875	10-1/8	15-3/4	4	115840	4,425.62
1-3/4	1.7500	10-1/8	16	4	115841	4,557.70
1-13/16	1.8125	10-1/8	17-1/8	5	115842	4,755.74
1-7/8	1.8750	10-3/8	17-3/8	5	115843	5,020.10
1-15/16	1.9375	10-3/8	17-3/8	5	115844	5,317.27
2	2.0000	10-3/8	17-3/8	5	115845	5,449.39

Extra Length Oil Hole Drills

* Shank larger than standard



Size (in.)	Decimal Equiv.	Morse Taper No.	10-1/2" OAL HSS 6" Fl. Code No.	Price \$	12-1/2" OAL HSS 8" Fl. Code No.	Price \$	14-1/2" OAL HSS 10" Fl. Code No.	Price \$
31/64	0.4844	3	115846	1,265.14	-	-	-	-
1/2	0.5000	3	115847	1,265.14	115850	1,375.35	115870	1,636.38
33/64	0.5156	3	115848	1,265.14	115851	1,375.35	115871	1,636.38
17/32	0.5312	3	115849	1,265.14	115852	1,375.35	115872	1,636.38
9/16	0.5625	3	-	-	115853	1,375.35	115873	1,636.38
19/32	0.5938	3	-	-	115854	1,375.35	115874	1,636.38
5/8	0.6250	3	-	-	115855	1,375.35	115875	1,636.38
41/64	0.6406	3	-	-	115856	1,375.35	115876	1,636.38
21/32	0.6562	3	-	-	115857	1,375.35	115877	1,636.38
11/16	0.6875	3	-	-	115858	1,375.35	115878	1,636.38
23/32	0.7188	3	-	-	115859	1,375.35	115879	1,636.38
47/64	0.7344	3	-	-	115860	1,375.35	115880	1,636.38
3/4	0.7500	3	-	-	115861	1,375.35	115881	1,636.38
49/64	0.7656	3	-	-	115862	1,443.91	115882	1,700.85
25/32	0.7812	3	-	-	115863	1,444.21	115883	1,698.15
13/16	0.8125	3	-	-	115864	1,444.21	115884	1,698.15
27/32	0.8438	3	-	-	115865	1,480.98	115885	1,746.77
7/8	0.8750	3	-	-	115866	1,499.92	115886	1,746.77
29/32	0.9062	3	-	-	115867	1,499.92	115887	1,779.35
15/16	0.9375	3	-	-	115868	1,499.92	115888	1,779.35
31/32	0.9688	3	-	-	115869	1,579.61	115889	1,846.66
63/64	0.9844	3	-	-	115890	1,717.18	115893	1,999.66
1	1.0000	3	-	-	115891	1,717.18	115894	1,999.66
1-1/32	1.0312	3	-	-	115892	1,779.78	115895	2,067.60
1-1/16	1.0625	3	-	-	-	-	115896	2,067.60
1-1/8*	1.1250	4	-	-	-	-	115897	2,593.37
1-3/16*	1.1875	4	-	-	-	-	115898	2,781.97
1-1/4*	1.2500	4	-	-	-	-	115899	3,085.44