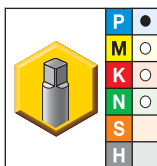


■ KHSST Hand • Fractional Sizes • Taper Chamfer Tap



● first choice  
○ alternate choice

Taps

uncoated	D1 size	L	L3	D	number of flutes	pitch diameter limit
KHSST08319	1/4 - 20	2.50	1.00	.255	4	H3
KHSST08352	1/4 - 28	2.50	1.00	.255	4	H3
KHSST28316	5/16 - 18	2.72	1.13	.318	4	H3
KHSST28321	5/16 - 24	2.72	1.13	.318	4	H3
KHSST08433	3/8 - 16	2.94	1.25	.381	4	H3
KHSST08458	3/8 - 24	2.94	1.25	.381	4	H3
KHSST08476	7/16 - 14	3.16	1.44	.323	4	H3
KHSST28328	7/16 - 20	3.16	1.44	.323	4	H3
KHSST08507	1/2 - 13	3.38	1.66	.367	4	H3
KHSST08529	1/2 - 20	3.38	1.66	.367	4	H3
KHSST28335	9/16 - 12	3.59	1.66	.429	4	H3
KHSST28337	9/16 - 18	3.59	1.66	.429	4	H3
KHSST08560	5/8 - 11	3.81	1.81	.480	4	H3
KHSST28324	5/8 - 18	3.81	1.81	.480	4	H3
KHSST08594	3/4 - 10	4.25	2.00	.590	4	H3
KHSST28303	3/4 - 16	4.25	2.00	.590	4	H3
KHSST08615	7/8 - 9	4.69	2.22	.697	4	H4
KHSST28332	7/8 - 14	4.69	2.22	.697	4	H4
KHSST28285	1 - 8	5.13	2.50	.800	4	H4
KHSST28280	1 - 12	5.13	2.50	.800	4	H4
KHSST28284	1 - 14	5.13	2.50	.800	4	H4
KHSST28034	1 1/8 - 7	5.44	2.56	.896	4	H4
KHSST28030	1 1/8 - 12	5.44	2.56	.896	4	H4
KHSST28022	1 1/4 - 7	5.75	2.56	1.021	4	H4
KHSST28017	1 1/4 - 12	5.75	2.56	1.021	6	H4
KHSST28044	1 3/8 - 6	6.06	3.00	1.108	4	H4
KHSST28041	1 3/8 - 12	6.06	3.00	1.108	6	H4
KHSST28010	1 1/2 - 6	6.38	3.00	1.233	4	H4
KHSST28005	1 1/2 - 12	6.38	3.00	1.233	6	H4

NOTE: Hand taps for 3B class of fit are suitable for UNJ aerospace internal threading applications.  
Refer to table on pages L291–L292 for the recommended pitch diameter limit for 2B or 3B class of fit.