

Taps & Dies

High Carbon Steel Taps

HANSON® Machine Screw Taps (HCS)



1032



1132



1232

- Self-aligning tap
- Ideal for routine maintenance, repair work and for rethreading where high accuracy and tolerance thread is not critical
- Straight flutes are ground to provide rapid chip removal for efficient threading
- Designed for hand threading work in a variety of materials
- Taps produce a class 2B thread

Description	No. of Flutes	Plug Carded Item #	Plug Bulk Item #	Taper Bulk Item #	Bottom Bulk Item #	Self Aligning Bulk Item #
0 - 80 NF	2	-	1102	1002	1202	-
1 - 64 NC	2	-	1104	1004	1204	-
1 - 72 NF	2	-	1105	1005	1205	-
2 - 56 NC	3	-	1106	1006	1206	-
2 - 64 NF	3	-	1107	1007	1207	-
3 - 48 NC	3	-	1108	1008	1208	-
3 - 56 NF	3	-	1109	1009	1209	-
4 - 36 NS	3	8011	1111	1011	1211	-
4 - 40 NC	3	8012	1112	1012	1212	4935222
4 - 48 NF	3	-	1113	1013	1213	-
5 - 40 NC	3	-	1116	1016	1216	-
5 - 44 NF	3	-	1117	1017	1217	-
6 - 32 NC	3	8018	1118	1018	1218	4935223
6 - 36 NS	3	-	1119	1019	1219	-
6 - 40 NF	3	-	1120	1020	1220	-
6 - 48 NS	3	-	1121	1021	1221	-
8 - 32 NC	4	8024	1124	1024	1224	4935224
8 - 36 NF	4	-	1125	1025	1225	-
8 - 40 NS	4	-	1126	1026	1226	-
10 - 24 NC	4	8028	1128	1028	1228	4935225
10 - 32 NF	4	8031	1131	1031	1231	4935226
12 - 24 NC	4	8032	1132	1032	1232	4935227
12 - 28 NF	4	-	1133	1033	1233	-
12 - 32 NEF	4	-	1134	1034	1234	-
14 - 20 NS	4	8035	1135	1035	1235	-
14 - 24 NS	4	-	1136	1036	1236	-

HANSON Fractional Taps (HCS)



1323



1423



1523

- Self-aligning tap
- Ideal for routine maintenance, repair work and for rethreading where high accuracy and tolerance thread is not critical
- Straight flutes are ground to provide rapid chip removal for efficient threading
- Designed for hand threading work in a variety of materials
- Taps produce a class 2B thread

Description	No. of Flutes	Plug Carded Item #	Plug Bulk Item #	Taper Bulk Item #	Bottom Bulk Item #	Self Aligning Bulk Item #
1/8" - 40 NS	3	-	1406	1306	1506	-
1/8" - 44 NS	3	-	1407	-	-	-
5/32" - 32 NS	3	-	1410	-	-	-
5/32" - 36 NS	3	-	1411	-	-	-
3/16" - 24 NS	4	-	1412	1312	1512	-
3/16" - 32 NS	4	-	1413	1313	1513	-
1/4" - 20 NC	4	8120	1420	1320	1520	4935228
1/4" - 24 NS	4	-	1421	1321	1521	-
1/4" - 28 NF	4	8123	1423	1323	1523	4935229
1/4" - 32 NEF	4	-	1424	1324	1524	-
1/4" - 40 NS	4	-	1425	1325	1525	-
5/16" - 18 NC	4	8127	1427	1327	1527	4935230
5/16" - 24 NF	4	8129	1429	1329	1529	4935231
5/16" - 32 NEF	4	-	1431	1331	1531	-
3/8" - 16 NC	4	8134	1434	1334	1534	4935232
3/8" - 24 NF	4	8136	1436	1336	1536	4935233
7/16" - 14 NC	4	8139	1439	1339	1539	4935234
7/16" - 20 NF	4	8140	1440	1340	1540	4935235
1/2" - 13 NC	4	8144	1444	1344	1544	4935236
1/2" - 20 NF	4	8145	1445	1345	1545	4935237
1/2" - 24 NS	4	-	1446	1346	1546	-
9/16" - 12 NC	4	8148	1448	1348	1548	-
9/16" - 18 NF	4	8149	1449	1349	1549	-
5/8" - 11 NC	4	8152	1452	1352	1552	-
5/8" - 18 NF	4	8154	1454	1354	1554	-
11/16" - 11 NS	4	-	1456	1356	1556	-
11/16" - 16 NS	4	-	1457	1357	1557	-
3/4" - 10 NC	4	8158	1458	1358	1558	-
3/4" - 16 NF	4	8160	1460	1360	1560	-
7/8" - 9 NC	4	-	1461	1361	1561	-
7/8" - 14 NF	4	-	1463	1363	1563	-
1" - 8 NC	4	-	1465	1365	1565	-
1" - 12 NF	4	-	1466	1366	1566	-
1" - 14 NS	4	-	1467	1367	1567	-