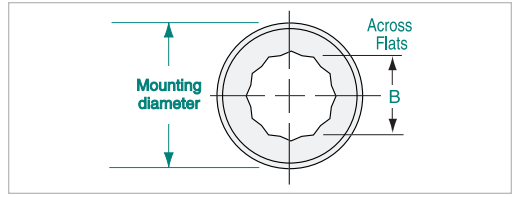
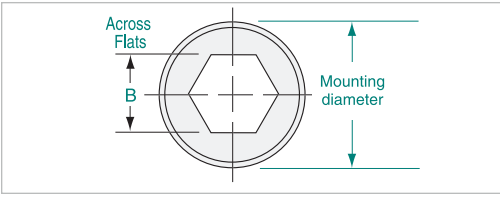


EXTERNAL HEX

EXTERNAL DOUBLE HEX



ADDITIONAL HEX AND DOUBLE HEX SIZES AVAILABLE FROM STOCK FOR IMMEDIATE DELIVERY.
 Made to order configurations quoted, allow 3-5 working days upon approval.

INCH

.9448 Mounting Diameter .75 Overall Length

Nominal Size	B	HEX ORDER#
1/4	.244	1661-244
9/32	.275	1661-275
5/16	.305	1661-305
11/32	.336	1661-336

1.5748 Mounting Diameter 1.00 Overall Length

1/4	.244	1462-244
9/32	.275	1462-275
5/16	.305	1462-305
11/32	.336	1462-336
3/8	.367	1462-367
13/32	.397	1462-397
7/16	.428	1462-428
15/32	.463	1462-463
1/2	.489	1462-489
17/32	.520	1462-520
9/16	.551	1462-551
19/32	.582	1462-582
5/8	.612	1462-612
21/32	.643	1462-643
11/16	.674	1462-674
23/32	.705	1462-705
3/4	.736	1462-736

2.3125 Mounting Diameter 1.25 Overall Length

11/16	.674	1463-674
23/32	.705	1463-705
3/4	.736	1463-736
25/32	.767	1463-767
13/16	.798	1463-798
27/32	.829	1463-829
7/8	.860	1463-860
29/32	.891	1463-891
15/16	.922	1463-922
31/32	.952	1463-952
1	.982	1463-982

METRIC

.9448 Mounting Diameter .75 Overall Length

Nominal Size	B	DBL. HEX ORDER#
6mm	.228	1661-228
7mm	.267	1661-267
8mm	.306	1661-306
9mm	.346	1661-346

1.5748 Mounting Diameter 1.00 Overall Length

6mm	.228	1462-228
7mm	.267	1462-267
8mm	.306	1462-306
9mm	.346	1462-346
10mm	.385	1462-385
11mm	.424	1462-424
12mm	.462	1462-462
13mm	.501	1462-501
14mm	.540	1462-540
15mm	.580	1462-580
16mm	.619	1462-619
17mm	.659	1462-659
18mm	.698	1462-698
19mm	.737	1462-737

2.3125 Mounting Diameter 1.25 Overall Length

18mm	.698	1463-698
19mm	.737	1463-737
20mm	.775	1463-775
21mm	.814	1463-814
22mm	.853	1463-853
23mm	.893	1463-893
24mm	.932	1463-932
25mm	.970	1463-970
26mm	1.009	1463-1.009

INCH

.9448 Mounting Diameter .75 Overall Length

Nominal Size	B	DOUBLE HEX ORDER#
1/4	.244	1621-244
9/32	.275	1621-275
5/16	.305	1621-305
11/32	.337	1621-337

1.5748 Mounting Diameter 1.00 Overall Length

1/4	.244	1422-244
9/32	.275	1422-275
5/16	.305	1422-305
11/32	.337	1422-337
3/8	.368	1422-368
13/32	.399	1422-399
7/16	.429	1422-429
15/32	.462	1422-462
1/2	.493	1422-493
17/32	.524	1422-524
9/16	.555	1422-555
19/32	.587	1422-587
5/8	.618	1422-618
21/32	.649	1422-649
11/16	.681	1422-681
23/32	.712	1422-712
3/4	.743	1422-743

2.3125 Mounting Diameter 1.25 Overall Length

11/16	.681	1423-681
23/32	.712	1423-712
3/4	.743	1423-743
25/32	.774	1423-774
13/16	.805	1423-805
27/32	.835	1423-835
7/8	.866	1423-866
29/32	.897	1423-897
15/16	.929	1423-929
31/32	.960	1423-960
1	.991	1423-991

METRIC

.9448 Mounting Diameter .75 Overall Length

Nominal Size	B	HEX ORDER#
6mm	.228	1621-228
7mm	.267	1621-267
8mm	.306	1621-306
9mm	.346	1621-346

1.5748 Mounting Diameter 1.00 Overall Length

6mm	.228	1422-228
7mm	.267	1422-267
8mm	.306	1422-306
9mm	.346	1422-346
10mm	.385	1422-385
11mm	.424	1422-424
12mm	.462	1422-462
13mm	.501	1422-501
14mm	.540	1422-540
15mm	.580	1422-580
16mm	.619	1422-619
17mm	.659	1422-659
18mm	.698	1422-698
19mm	.737	1422-737

2.3125 Mounting Diameter 1.25 Overall Length

18mm	.698	1423-698
19mm	.737	1423-737
20mm	.775	1423-775
21mm	.814	1423-814
22mm	.853	1423-853
23mm	.893	1423-893
24mm	.932	1423-932
25mm	.970	1423-970
26mm	1.009	1423-1.009

Across the flats dimensions conform to IFI and ANSI/ASME standards for maximum tool life.

Broach Tool Materials Available: **M-2 H.S.S.** (standard) or **P-M4 H.S.S.** (Premium)

Broach Tool Coatings Available: **Titanium Nitride(TiN)** or **Titanium Carbonitride (TiCN)**

Order: 586-465-5000 • Fax: 586-465-3030

