



Herramientas para Insertar
 con tope ajustable

Ferramenta de instalação manual
 com anel de regulação



No.	Métrica Métrico	UNC / UNF BSW / BSF	Art.No.
2	M 2 x 0.4 M 2.2 x 0.45	UNC No. 2	08002
3	M 2.5 x 0.45		08003
4	M 3 x 0.5	UNC No. 5 UNC/UNF No. 4 BSW 1/8	08004
5	M 3.5 x 0.6	UNC/UNF No. 6	08005
6	M 4 x 0.7	UNC/UNF No. 8 BSW 3/16	08006
7		UNC No. 10 UNF No. 10	08007
8	M 5 x 0.8	UNC No. 12 BSW 3/16	08008
9	M 6 x 1.0	UNC/UNF 1/4 BSW/BSF 1/4	08009
10	M 7 x 1.0	UNC/BSW 5/16	08010
11	M 8 x 1.0 M 8 x 1.25	UNF/BSF 5/16	08011
12	M 9 x 1.0 M 9 x 1.25	UNC/BSW 3/8	08012
13	M 10 x 1.0 M 10 x 1.25	UNF/BSF 3/8	08013
14	M 11 x 1.0 M 11 x 1.25	UNC/UNF 7/16 BSW/BSF 7/16	08014
15	M 12 x 1.25 M 12 x 1.5	UNC/UNF 1/2 BSW/BSF 1/2	08015
16	M 14 x 1.5 M 14 x 1.25	UNC/UNF 9/16 BSW/BSF 9/16	08016
17	M 14 x 1.0		08017
18	M 16 x 2.0 M 16 x 1.5	UNC/UNF 5/8 BSW/BSF 5/8	08018
20	M 18 x 2.5 M 18 x 2.0	UNC 3/4 BSW/BSF 3/4	08020
21	M 20 x 2.5 M 20 x 2.0	UNC/UNF 7/8 BSW/BSF 7/8	08021
22	M 22 x 2.0 M 22 x 1.5	UNC/UNF 1" BSW/BSF 1"	08022
23	M 24 x 2.0 M 24 x 1.5		08023



Quebra-pino



No.	Métrica Métrico	UNC / UNF BSW / BSF	Art.No.
2	M 2 x 0.4 M 2.2 x 0.45	UNC No. 2	07002
3	M 2.5 x 0.45		07003
4	M 3 x 0.5	UNC/UNF No. 4	07004
5	M 3.5 x 0.6	UNC/UNF No. 6	07005
6	M 4 x 0.7	UNC No. 10 UNC/UNF No. 8 BSW 3/16	07006
8	M 5 x 0.8	UNC No. 12 BSW 3/16	07008
9	M 6 x 1.0	UNC/UNF 1/4 BSW/BSF 1/4	07009
11	M 7 x 1.0 M 8 x 1.0	UNC/UNF 5/16 BSW/BSF 5/16	07011
12	M 9 x 1.0 M 9 x 1.25	UNC 3/8 BSW/BSF 3/8	07012
13	M 10 x 1.0 M 10 x 1.25	UNC 3/8	07013
14	M 11 x 1.5 M 11 x 1.25	UNC/UNF 7/16 BSW/BSF 7/16	07014
15	M 12 x 1.75 M 12 x 1.5	UNC/UNF 1/2 BSW/BSF 1/2	07015

V-COIL rapid

3	M 2.5 x 0.45	1/4" O	07090
4	M 3 x 0.5	1/4" O	07091
6	M 4 x 0.7	1/4" O	07092
8	M 5 x 0.8	1/4" O	07093
9	M 6 x 1.0	1/4" O	07094
11	M 8 x 1.25	1/4" O	07095
13	M 10 x 1.5	1/4" O	07096
15	M 12 x 1.75	1/4" O	07097

Extrator

No.	Métrica Métrico	polegada	Art.No.
2	M 3 - M 10	3/16 - 3/8	07052
3	M 11 - M 24	3/8 - 1"	07053



Herramientas para Insertar
 con amarre hexagonal

Ferramenta de instalação
 com encaixe hexagonal



diámetro nominal D	Tamaño nominal D	Art.No.
M		
M 2.5 x 0.45	1/4"	08090
M 3 x 0.5	1/4"	08091
M 4 x 0.7	1/4"	08092
M 5 x 0.8	1/4"	08093
M 6 x 1.0	1/4"	08094
M 8 x 1.25	1/4"	08095
M 10 x 1.5	1/4"	08096
M 12 x 1.75	1/4"	08097
M 26 x 1.5	1/2"	08024
M 27 x 3.0	1/2"	08025
M 27 x 2.0	1/2"	08026
M 27 x 1.5	1/2"	08027
M 28 x 1.5	1/2"	08028
M 30 x 3.5	1/2"	08029
M 30 x 2.0	1/2"	08030
M 30 x 1.5	1/2"	08031
M 33 x 3.5	1/2"	08032
M 33 x 2.0	1/2"	08033
M 36 x 4.0	1/2"	08034
M 36 x 3.0	1/2"	08035
M 36 x 2.0	1/2"	08036
M 36 x 1.5	1/2"	08037
M 39 x 4.0	3/4"	08038
M 39 x 3.0	3/4"	08039
M 40 x 3.0	3/4"	08040
M 42 x 4.5	3/4"	08041
M 42 x 3.0	3/4"	08042
M 45 x 4.5	3/4"	08043
M 45 x 3.0	3/4"	08044
M 48 x 5.0	3/4"	08045
M 48 x 3.0	3/4"	08046
M 50 x 3.0	3/4"	08047
M 52 x 5.0	3/4"	08048
M 52 x 3.0	3/4"	08049

G (BSP)

1/8 x 28	1/4"	08080
1/4 x 19	1/4"	08081
3/8 x 19	1/4"	08082
1/2 x 14	1/4"	08083
5/8 x 14	1/2"	08084
3/4 x 14	1/2"	08085
7/8 x 14	1/2"	08086
1" x 11	1/2"	08087

UNC

1.1/8 x 7.0	1/2"	08050
1.1/4 x 7.0	1/2"	08051
1.3/8 x 6.0	1/2"	08052
1.1/2 x 6.0	1/2"	08053

UNF

1.1/8 x 12	1/2"	08060
1.1/4 x 12	1/2"	08061
1.3/8 x 12	1/2"	08062
1.1/2 x 12	1/2"	08063

UNx8

1.1/8 x 8	1/2"	08741
1.1/4 x 8	1/2"	08742
1.3/8 x 8	1/2"	08743
1.1/2 x 8	1/2"	08744
1.5/8 x 8	3/4"	08745
1.3/4 x 8	3/4"	08746
1.7/8 x 8	3/4"	08747
2" x 8	3/4"	08748

Ferramenta de instalação com colocador para maquina
 com encaixe hexagonal 1/4"



diámetro nominal D	L 1	Art.No.
M		
M 3 x 0.5	46	08070
M 4 x 0.7	56	08071
M 5 x 0.8	62	08072
M 6 x 1.0	76	08073
M 8 x 1.25	85	08074
M 10 x 1.5	96	08075
M 12 x 1.75	107	08076