



**BO-S-117
HALF-MOON RING SPANNER
ELLIPTICAL PANEL**

- Chrom-Vanadium Steel
- Hardened & Tempered
- Bi-Hexagon Spanner for inaccessible areas

SIZE MM	LENGTH MM	QTY./CTN. Pcs.	G.W. KGS.	VOLUME Cu.M.
8x10	115	400	20	.024
10x11	127	400	21.2	.024
11x13	150	250	19.5	.022
12x13	150	250	19.5	.022
14x15	165	200	22.7	.022
13x15	165	200	22.7	.022
13x17	165	150	22.0	.019
14x17	185	150	22.0	.019
16x17	197	150	20.5	.019
14x19	197	125	19.75	.022
18x19	202	125	19.75	.022
19x22	220	100	21.1	.022
20x22	220	100	21.6	.022

Also available in sets



**BO-S-118
S-SHAPE SPANNERS
ELLIPTICAL PANEL**

- Chrom-Vanadium Steel
- Hardened & Tempered
- Conforms to DIN 3113

SIZE MM	LENGTH MM	QTY./CTN. Pcs.	G.W. KGS.	VOLUME Cu.M.
10x11	128	300	18.2	.024
12x13	142	300	23.0	.024
14x15	165	150	18.2	.022
16x17	195	100	17.6	.022
18x19	222	100	18.2	.019
21x22	245	75	21.5	.019

Also available in sets



**BO-S-119
STUBBY SPANNERS
ELLIPTICAL PANEL**

- Chrom-Vanadium Steel
- Hardened & Tempered
- Chrome Plated

SIZE MM	SIZE INCH	QTY./CTN. Pcs.	G.W. KGS.
10	3/8	400	15.0
11	7/16	400	16.2
12	-	-	-
13	1/2	300	16.2
14	9/16	300	19.5
15	-	-	-
16	5/8	200	17.0
17	11/16	200	20.0
18	-	-	-
19	3/4	100	14.5

Also available in sets

FINISHES AVAILABLE

FULLY POLISHED

SATIN FINISH

CUSTOMER BRAND AVAILABLE



CHROME PLATED

BO-S-120

CYLINDER KEY SPANNERS

- Drop Forged from Carbon Steel
- Hardened & Tempered
- Black finish or Chrome Plated

SIZE MM	QTY./CTN. Pcs.	G.W. KGS.	VOLUME Cu.M.
7	300	31.4	.015



PHOSPHATED

BO-S-121

GAS SPANNERS ENGLISH TYPE

- Drop Forged from Carbon Steel
- Hardened & Tempered
- Black or Chrome Plated

SIZE MM	QTY./CTN. Pcs.	G.W. KGS.	VOLUME Cu.M.
21x28	100	25.2	.020

FINISHES AVAILABLE

CHROME PLATED

BLACK PHOSPHATE

CUSTOMER BRAND AVAILABLE

PACKAGINGS



Customer Brand Available