section 4 SPANNERS



**LONG AF OPEN END SPANNERS** 

#### Manufactured to DIN 3110/ISO 3318/ISO 1085 Specifications

Professional Quality, forged from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Jaws have accurate face openings and are offset at 15°. Sold loose.

041-		
Stock No.	Size	Length
01375 01383 01391 01408 01416 01424 01466 01457 01557 01581 01606 01622 01630 01648	3/28 x 5/16" 5/16 x 3/8" 3/8 x 7/16" 7/16 x 1/2" 1/2 x 9/16" 9/16 x 5/8" 5/8 x 11/16" 11/16 x 3/4" 13/16 x 7/8" 15/16 x 1" 1.1/4 x 1.3/8" 1.1/4 x 1.7/16" 1.5/16 x 1.1/2"	130mm 145mm 160mm 175mm 190mm 190mm 205mm 225mm 265mm 285mm 295mm 345mm 345mm
01771	1.13/16 x 2"	445mm
01789	1.7/8 x 2.1/16"	445mm



2 156 S6M

**MIDGET METRIC OPEN END SPANNER SET (6 PIECE)** 

Professional Quality, manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Jaws have accurate clean face openings and are offset at 15°. Ideal for applications where space is limited. Packed in storage display wallet. Contents: 4.0 x 4.5, 5.0 x 5.5, 4.0 x 6.0, 6.0 x 7.0, 8.0 x 9.0 and 10.0 x 11.0mm.

Stock No.			
05202			



# **MIDGET METRIC OPEN END SPANNERS**

Professional Quality, manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Jaws have accurate clean face openings and are offset at 15°. Ideal for applications where space is limited. Sold loose.

Stock No.	Size	Length	
17022 17024 05327 05335 05343 05351 05369 05377 17026	2.5 x 3.2mm 3.0 x 3.5mm 3.2 x 4.0mm 3.5 x 4.5mm 4.0 x 4.5mm 4.0 x 5.0mm 5.0 x 5.5mm 4.0 x 6.0mm 5.5 x 7.0mm	80mm 80mm 80mm 80mm 80mm 80mm 86mm 86mm	
05385 17028	6.0 x 7.0mm 7.0 x 8.0mm	92mm 98mm	
05393 17030	8.0 x 9.0mm 8.0 x 10.0mm	98mm 105mm	
05400 17032	10.0 x 11.0mm 12.0 x 13.0mm		





4 156 S5BA

### **MIDGET BA OPEN END SPANNER SET (5 PIECE)**

Professional Quality, manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Jaws have accurate clean face openings and are offset at 15°. Ideal for applications where space is limited. Packed in storage display wallet. Contents: 0 x 1, 2 x 4, 3 x 5, 4 x 6 and 6 x 8 BA

Stock No.		
05210		



METRIC

### **MIDGET BA OPEN END SPANNERS**

Professional Quality, manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Jaws have accurate clean face openings and are offset at 15°. Ideal for applications where space is limited. Sold loose.

05442 2 x 4 98mm 05468 4 x 6 86mm	Stock No.	Size	Length	
05476 6 x 8 80mm	05468	4 x 6	86mm	



## **FLAT METRIC RING SPANNERS**

Manufactured to DIN 837/ISO 3318 Specifications Professional Quality, manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Sold loose.

Stock No.	Size	Length	
94354	6 x 7mm	100mm	
02406	8 x 9mm	115mm	
02414	10 x 11mm	125mm	
02422	12 x 13mm	140mm	
02430	14 x 15mm	155mm	
02448	16 x 17mm	170mm	
02456	18 x 19mm	185mm	



**DEEP CRANK METRIC** 

**RING SPANNER SET (8 PIECE)** 

Manufactured to DIN 838/ISO 3318 Specifications Professional Quality, long series manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Ring ends are accurately broached with chamfered bi-hexagon profiles for easy nut location and are offset at 45°. With clip. Carton packed.

Contents: 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19 and 20 x 22mm.

Stock No.		
05567		



**8** 110

# **DEEP CRANK METRIC RING SPANNERS**

Manufactured to DIN 838/ISO 3318 Specifications Professional Quality, long series manufactured from chrome vanadium steel hardened, tempered and chrome plated for corrosion protection. Ring ends are accurately broached with chamfered bi-hexagon profiles for easy nut location and are offset at 45°. Sold loose.

Stock No.	Size	Length	
06052 060650 14514 06078 06086 14515 06119 06127 06151 06127 06200 06218 06260 06242 06250 06262 06276 06284 06296 06276 06333 06341 06333 06341	5.5 x 7mm 6 x 7mm 7 x 8mm 8 x 9mm 8 x 10mm 9 x 11mm 10 x 11mm 11 x 13mm 13 x 14mm 14 x 15mm 17 x 19mm 18 x 19mm 20 x 22mm 21 x 23mm 22 x 24mm 24 x 26mm 24 x 27mm 25 x 28mm 30 x 32mm 30 x 32mm 30 x 34mm 30 x 34mm 30 x 36mm 31 x 46mm 41 x 46mm 41 x 46mm 45 x 50mm 46 x 50mm 46 x 50mm 47 x 60mm	175mm 175mm 190mm 190mm 190mm 205mm 205mm 205mm 230mm 230mm 230mm 2355mm 275mm 275mm 330mm 330mm 330mm 330mm 355mm 370mm 355mm 370mm 3620mm	

