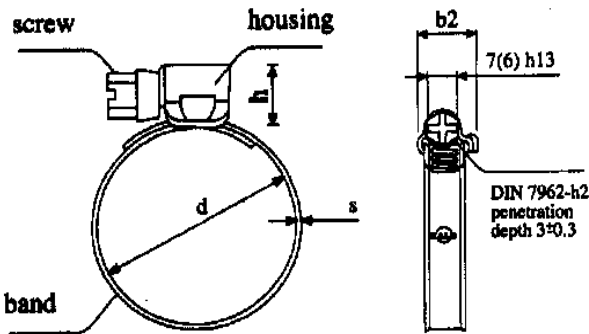


**BS**

**PRODUCT SHEET No. 19**  
**WORM DRIVE CLAMPS**  
**SERIES 75 & 76**



Worm Drive Clips are produced to DIN 3017 Standard with 9mm & 12 mm band widths. Normal stock have 7mm hex. Head screws but 6mm is available for production batches. Screw housings have a mechanical locking system which improves stability under tightening stresses.

Drg.4872 rev 01.

**STOCKED RANGE**

Series A75 – 9mm 430 St.Steel Band & Housing : C.S. Screw Zinc Plated.  
 Series A76 - 12mm 430 St.Steel Band & Housing : C.S. Screw Zinc Plated.  
 Series D75 – 9mm AISI 304 St.Steel complete.  
 Series D76 – 12mm AISI 304 St.Steel complete.

**AD\* - Max. Static Fastening Torque. (Nm)**  
 Sizes up to 450mm Dia. and AISI 316 antimagnetic can be made to order.

Clamping Diameter			Light Series A75 & D75					Heavy Series A76 & D76				
dm d	Inch d	classic	b1 mm	b2 mm	S mm	h mm	AD* Nm	b1 mm	b2 mm	S mm	h mm	AD* Nm
8 - 12	5/16 - 1/2	OOO	9.0	14.0	.06	11.0	2.0	N/A	N/A	N/A	N/A	N/A
10 - 16	3/8 - 5/8	MOO	9.0	14.0	.06	11.0	2.0	N/A	N/A	N/A	N/A	N/A
12 - 22	1/2 - 7/8	OO/O	9.0	14.0	.06	11.0	3.0	N/A	N/A	N/A	N/A	N/A
16 - 27	5/16 - 1.1/16	OX	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
20 - 32	3/4 - 1.1/4	1A	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
25 - 40	1.0 - 1.5/8	1/1X	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
30 - 45	1.3/16 - 1.3/4	-	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
32 - 50	1.1/4 - 2.0	2A	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
40 - 60	1.5/8 - 2.3/8	2/2X	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
50 - 70	2.0 - 2.3/4	3	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
60 - 80	2.3/8 - 3.1/8	3/X	9.0	14.0	.06	11.0	5.0	12.0	17.0	0.7	12.0	5.0
70 - 90	2.3/4 - 3.1/4	4	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
80 - 100	3.1/8 - 4.0	4X	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
90 - 110	3.1/2 - 4.3/8	5	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
100 - 120	4.0 - 4.3/4	5	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
110 - 130	4.3/8 - 5.1/8	6	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
120 - 140	4.3/4 - 5.1/2	6X	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
130 - 150	5.1/8 - 5.7/8	6X	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
140 - 160	5.1/2 - 6.1/4	7	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
150 - 170	5.7/8 - 6.5/8	7	9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
160 - 180	6.1/4 - 7.0		9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
170 - 190	6.5/8 - 7.3/8		9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
180 - 200	7.0 - 7.7/8		9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0
190 - 210	7.1/2 - 8.1/4		9.0	14.0	.06	11.0	5.0	12.0	17.0	.07	12.0	5.0

**MOST ITEMS AVAILABLE EX - STOCK.**  
**PHONE, FAX OR E-MAIL YOUR ENQUIRY.**  
**DISCOUNTS AVAILABLE ON VOLUME ORDERS.**



**BIRMINGHAM SPECIALITIES LTD**

Lincoln Works, Moor Lane, Witton, Birmingham B6 7HE. England

Tel: +44(0) 121 356 5026 Fax: +44(0) 356 9198.

Website: [www.bhamspec.co.uk](http://www.bhamspec.co.uk) E-mail: [sales@bhamspec.co.uk](mailto:sales@bhamspec.co.uk)