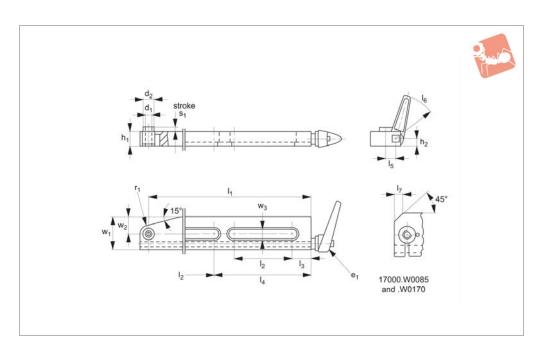


## **Workpiece Supports**

for support and to prevent workpiece chatter







17000

#### Material

Support: steel, case-hardened and ground. Grip: die-cast zinc.

### **Technical Notes**

Used as support beneath workpieces to prevent chatter and vibration.

The supporting pin is applied with spring pressure to the workpiece and can be clamped in any desired position without the need to reach under the workpiece.

# **Tips**Additional support to a three-point fixed

support. Threaded studs or levelling pads can be screwed into the female thread to set the required height.

Sizes .W0085 to W0170 have only one slot. 17000.W0450 is fitted with axial bearing clamping lever 74470.W0210.

$w_1$	$h_1$	h <sub>2</sub>		$d_1$	$d_2$	Handle e <sub>1</sub>	$I_1$	l <sub>2</sub>	Weight
8.5	195	11	5	M 8	13	M 6x18	75	35	g 342
					20	M 8x22		90	1159
17.0	34.0	21.	5	M16	26	M12x30	170	100	2534
13.0	24.0	14.	0	M10	20	M 8x22	300	100	2153
25.0	40.0	25.	0	M20	32	M10x25	387	110	7300
						Load capacity			
l <sub>3</sub>	$I_4$	l <sub>5</sub>	l <sub>6</sub>	I <sub>7</sub>	r <sub>1</sub>	kN	Stroke s <sub>1</sub>	$W_2$	W <sub>3</sub>
						max.			
13	-	13	62	5	-	0.5	3	30	10
20	-	17	74	-	15	2.5	6	50	25
25	-	27	108	11	-	5.0	11	60	20
30	160	17	74	-	15	2.5	6	50	25
30	200	30	89	-	24	10.0	11	85	40
	8.5 13.0 17.0 13.0 25.0 I <sub>3</sub> 13 20 25 30	8.5 19.5 13.0 24.0 17.0 34.0 13.0 24.0 25.0 40.0 I <sub>3</sub> I <sub>4</sub> 13 - 20 - 25 - 30 160	8.5	8.5	8.5	8.5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$





**Workpiece Supports**for support and to prevent workpiece chatter



