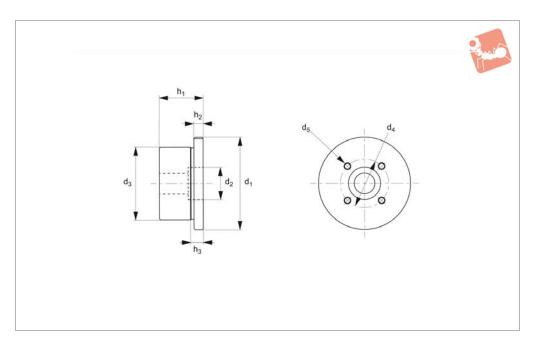




# **Lathe Mounting Adaptor** for flexible form holding clamp 12055







12055.2

#### Material

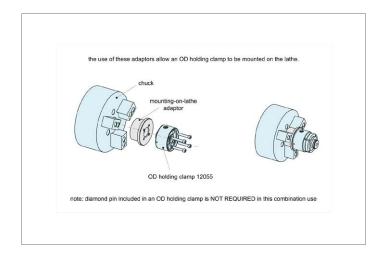
Steel, hardened and blackened.

form holding clamp (part no. 12055) to a lathe.

#### **Technical Notes**

Adaptor to enable mounting of flexible

Order No.	$h_1$	h <sub>2</sub>	h <sub>3</sub>	Suitable for clamping base 12055	Size	$d_1$	$d_2$	d <sub>3</sub>	d <sub>4</sub>	$d_5$	Weight	
12055.W1065	38	8	13	4.5	65	80	28	63	42	M 6x1,00	910	
12055 W1090	/13	Q	15	7.0	90	100	12	20	60	M 8v1 25	1600	



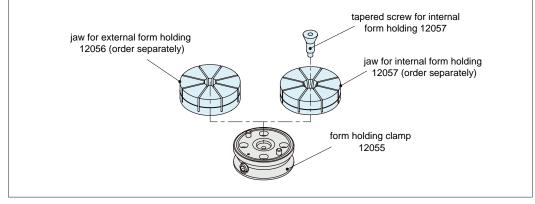


## **Form Holding Clamp**

installation

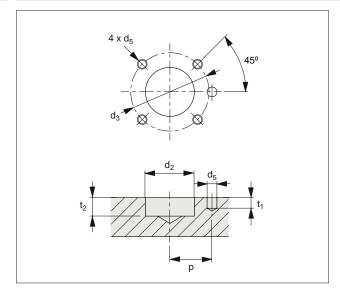


#### **Feature**



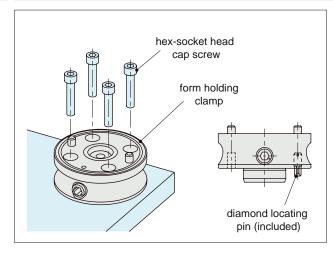
Two optional jaws allow clamping a workpiece both on its external form and internal form.

#### **How to Use**



Part Number	d <sub>2</sub> (H7)	t <sub>1</sub>	d <sub>5</sub> (G7)	t <sub>2</sub>
12055.W0065	28	13	6	6
12055.W0090	42	15	8	8
12055.W0120	55	19	10	11
12055.W0160	63	25	12	13
Part Number	p (±0,02)		d <sub>5</sub>	d <sub>3</sub>
Part Number 12055.W0065			d <sub>5</sub> 6X1	<b>d</b> <sub>3</sub>
	(±0,02)	M	J	_
12055.W0065	(±0,02)	M M 8	6X1	42

#### **Installation Instruction**



Insert an included diamond locating pin into the body for locating and secure the body to the fixture plate with 4 socket-head cap screws.

Note: use either of the holes for the diamond locating pin for your application.

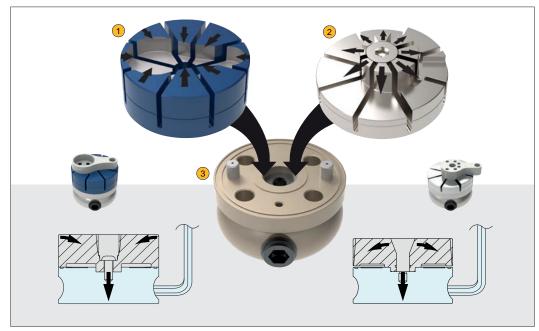
Dimension	of	Diamond	<b>Locating Pin</b>
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Part Number	diameter
12055.W0065	Ø 6h6
12055.W0090	Ø 8h6
12055.W0120	Ø 10h6
12055.W0160	Ø 12h6

### Flexible Form Holding Clamp

Versatile holding of complexed shaped workpieces on either the external or internal form - quick, secure, versatile.

Single clamping base designed to accept either external form or neutral form clamping jaws, fully flexible holding of custom forces.



- 1 External Form Jaw 12056
- 2 Internal Form Jaw 12057
- 3 Flexible Form Clamping Base - 12055

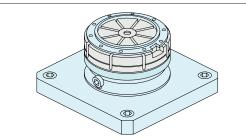


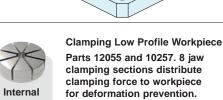
#### **External**

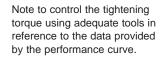
Parts 12055, 12056

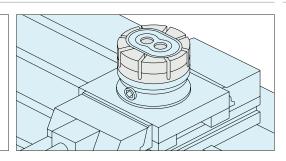
#### Internal

Parts 12055, 12057











Fixture for Temporal Job Parts 12055 and 10256. Can be mounted on the existing vise by attaching the clamp on plate.



Form

ov-W12055.1-A-T-W12057-A-T-flexible-form-moulding-clamp-rnh - Updated -24-10-2022