

Matsuura Machinery

Workholding solutions for 5-axis machining centres

Ideal for long periods of unattended automated operation

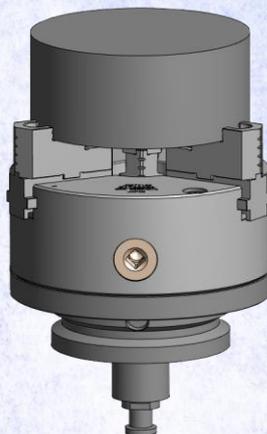


Kitagawa provides a one-stop solution for all your workholding requirements.

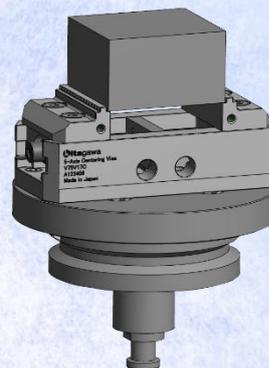
Scroll chuck — the standard choice for round workpieces



JN07T102



5-axis centring vice — wide machining access and excellent tool approach



V75V17C

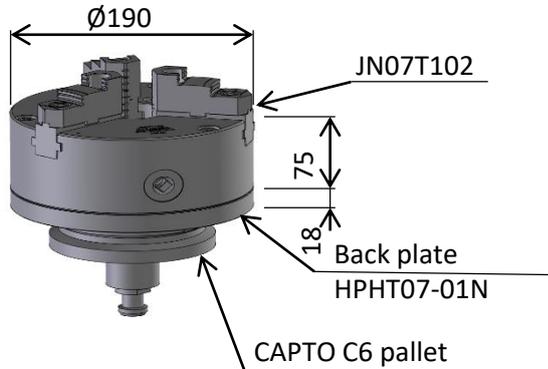
Ready to use with Matsuura CAPTO C6 pallets

All products are supplied with a dedicated back plate for Matsuura CAPTO C6 pallets, allowing immediate use after purchase.

Each chuck/vice is supplied as a set with its dedicated back plate, enabling direct mounting onto the machine's CAPTO C6 pallet.

As back plates vary by model, please confirm the applicable product with your sales representative.

Scroll chuck



Scroll chuck specifications

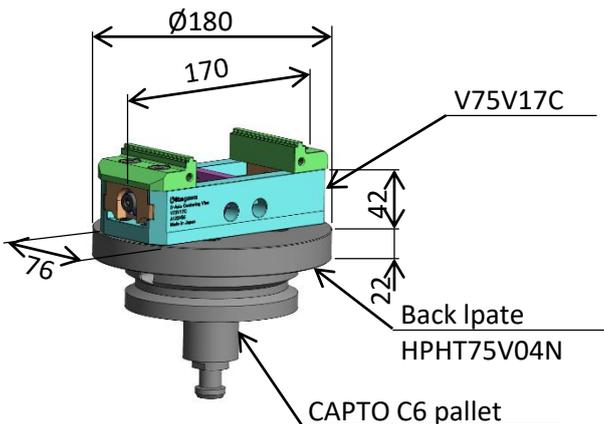
Model	Body diameter mm	Body thickness mm	Max. gripping force kN	Net weight kg	Gripping range (with standard hard jaw)	
					OD gripping mm	ID gripping mm
SC-5-107	130	60	15.0	4.4	3 ~ 110	33 ~ 100
JN06T102	165	65	31.0	8.4	3 ~ 160	55 ~ 150
JN07T102	190	75	31.0	12.2	4 ~ 180	62 ~ 170

SC-5-107: Supplied as standard with one set each of integrated hard jaws (inside jaws and outside jaws). Optional soft jaws can also be fitted.

JN06T102 / JN07T102: Supplied as standard with one set of hard jaws (for both internal and external gripping) and one set of soft jaws.

Net weights refer to the chuck body only; back plate and pallet are not included.

Centring vise



Centring vise specifications

Model	Body width mm	Body height mm	Body length mm	Max. clamping force kN	Net weight kg	Gripping range mm
V75V13C	76.5	42	130	20.0	3.0	3.8 ~ 117
V75V17C	76.5	42	170	20.0	3.6	3.8 ~ 157

Jaws are sold separately. Please select suitable jaws for your application by referring to our website or catalogue.

Net weights refer to the vise body only; jaws, back plate, and pallet are not included.

For detailed dimensions and CAD data for each chuck and centring vise, please visit:

<https://www.kitagawa.com/en/mtools/>



or

kitagawa machine tool accessories



Kitagawa product technical information is available on the Kitagawa Web Showroom.
<https://prod.kiw.co.jp/exhibition/mtools/en/>



kitagawa

<https://www.kiw.co.jp>

<https://www.kitagawa.com>

<https://www.kitagawa.com.cn>

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• Product specifications and appearance are subject to change without notice due to ongoing research and development.

• The color of the actual product may be different from the catalogue's due to printing matters.

• Catalog information is current as of January 2026

• The products listed in this document are subject to control under the Japanese Foreign Exchange and Foreign Trade Control Act.

Before importing or exporting these products, you are required to consult Kitagawa and your government regarding the applicable regulations.