

DMT

CD 480

Stock no. :1022-2447

MACHINE-DATA

Machinetype	: Lathe - cycle-controlled
Make	: DMT
Type	: CD 480
Year	: 2010
Control type	: CNC
Control	: HEIDENHAIN MANUALplus 620
Storage location	: Monheim (Germany)
Origin	: Germany
Delivery time	: Short-dated
Quotation	: Ex warehouse, loaded on truck
Price	: on request



TECHNICAL DATA

turning diameter	475 mm
turning length	830 mm
control	HEIDENHAIN MANUALplus 620
swing diameter over slide rest	260 mm
centre distance	1000 mm
spindle bore	70 mm
spindle turning speed range	1 - 3000 U/min
feeds - cross	0,001 - 1000 mm/U
feeds - longitudinal	0,001 - 2000 mm/U
rapid travel - longitudinal/face	10 / 5 m/min
tailstock quill diameter	70 mm
tailstock quill stroke	120 mm
tailstock quill taper MT	5
main drive	(40 % ED) 25 kW
weight of the machine ca.	2,9 t

TECHNICAL DESCRIPTION

* Control HEIDENHAIN MANUALplus 620

Lathe - cycle-controlled



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- * DXF conversion software (processing of contours in DXF format from CAD drawings)
 - * Ethernet and USB interfaces inside the control cabinet
 - * Coolant system (frequency-controlled), 1–4 bar
 - * Glass scale for direct position measurement on the X and Z axes
 - * 4-position PARAT quick-change tool holder, size 2
 - * Roller guide for easier movement of the tailstock
 - * 2 movable safety doors
 - * Main motor fan control, temperature-controlled, for particularly quiet environments such as laboratory workshops and schools

VIDEO-LINKS

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2447>

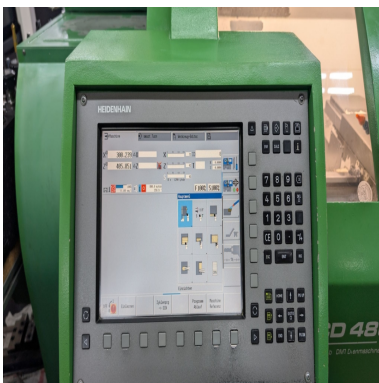
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Technical details and information subject to amendments and errors.

Knops Werkzeugmaschinen GmbH & Co. KG

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