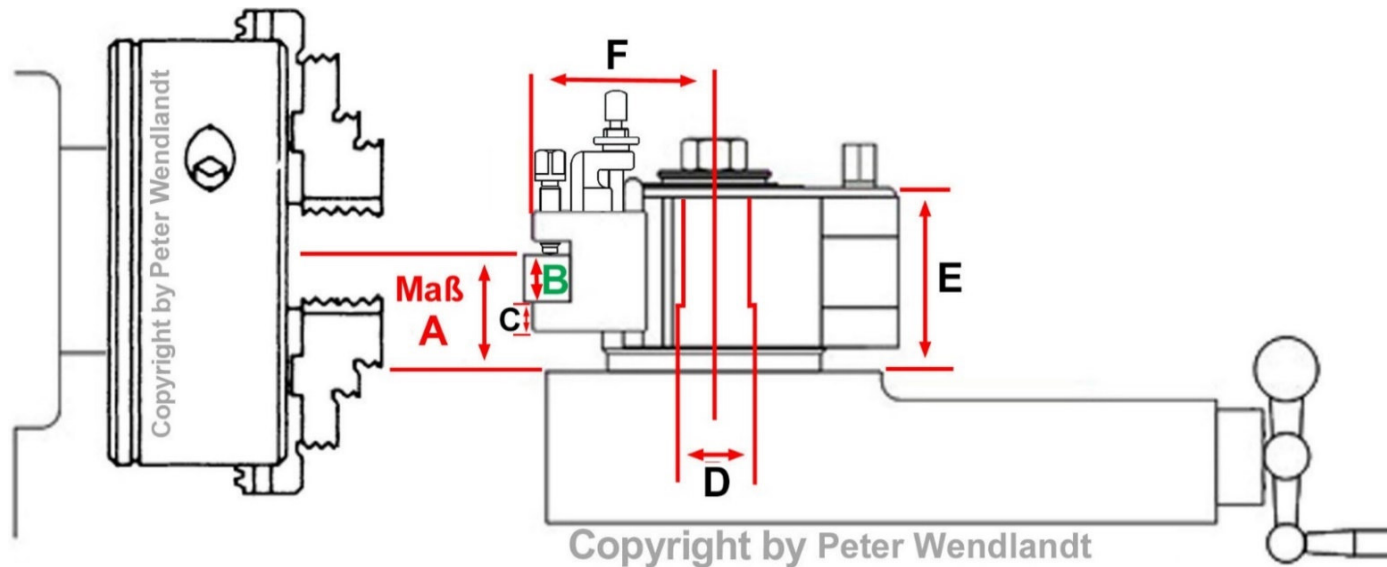


PWT® QUICK CHANGE TOOL POST

01st of February 2022



The listed "H" holder in the sheet starting on page 2 is to be understood as a recommendation and does not necessarily reflect the set equipment of our offers. The explanation for the different "H" holder lengths can be seen in this video:

https://youtu.be/kVDZxuT_bzI

Since there are bolts of different thicknesses on the compound rest, the centering discs on top of the system are pre-drilled to what is known to be the smallest for the respective size. With size A, for example, this is M10, if you have M12, M14 or M16, this centering disc is simply turned out larger.

The **dimension B** does not mean that this tool height can be used, it only indicates the maximum tool height that can be clamped. The maximum size that can be used on the respective machine results from **dimension A minus dimension C**.



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PWT® QUICK CHANGE TOOL POST

size A	width of the compound rest	max.kW	size B	system size	holder type "D"	boring bar holder type "H"	size C* ¹	size D	D-max.	size E	size F
7-16mm	30-44,5mm	0,75kW	max. 6mm-1/4"	Aaa	AaaD0632	AaaH0632	4mm	8mm	8,5mm	26mm	26mm
14,5-21mm	44-58,5mm	1,2kW	up to 12mm	Aa	AaD1250	AaH1250	6mm	18/12mm	18mm	37mm	30mm
16-19mm	59-65mm	1,2kW	up to 12mm	AS	ASD1460S* ²	ASH1665	6mm	20/16mm	20mm	47mm	42mm
16-19mm	65-70mm	1,2kW	up to 12mm	AS	ASD1460S* ²	ASH1670	6mm	20/16mm	20mm	47mm	42mm
19,1-23,1mm	59-65mm	1,5kW	up to 14mm	AS	ASD1460	ASH1665	7mm	20/16mm	20mm	47mm	42mm
19,1-23,1mm	65-70mm	1,5kW	up to 14mm	AS	ASD1460	ASH1670	7mm	20/16mm	20mm	47mm	42mm
19,1-23,1mm	70-79mm	1,5kW	up to 14mm	AS	ASD1470	ASH1675	7mm	20/16mm	20mm	47mm	42mm
23,2-27mm	59-65mm	1,5kW	up to 16mm	AS	ASD1660	ASH1665	7mm	20/16mm	20mm	47mm	42mm
23,2-27mm	65-70mm	1,5kW	up to 16mm	AS	ASD1660	ASH1670	7mm	20/16mm	20mm	47mm	42mm
23,2-27mm	70-79mm	1,5kW	up to 16mm	AS	ASD1670	ASH1675	7mm	20/16mm	20mm	47mm	42mm
27,1-39mm	59-65mm	1,5kW	up to 20mm	AS	ASD2060	ASH1665	7mm	20/16mm	20mm	47mm	42mm
27,1-39mm	65-70mm	1,5kW	up to 20mm	AS	ASD2060	ASH1670	7mm	20/16mm	20mm	47mm	42mm
27,1-39mm	70-79mm	1,5kW	up to 20mm	AS	ASD2070	ASH1675	7mm	20/16mm	20mm	47mm	42mm

A special center piece with a 22mm bore can also be used for all AS variations. Some machines have a 22mm centering collar and this custom-made product is intended for this, the maximum drive power is then limited to 1.2kW.

*¹ = +/-0,1

*² = special designed for machines like Myford and similar lathes with a small size A

If you are not really sure which size is the matching size for your machine, don't hesitate to contact us.

PWT® QUICK CHANGE TOOL POST

size A	width of the compound rest	max.kW	size B	system size	holder type "D"	boring bar holder type "H"	size C* ¹	size D	D-max.	size E	size F
19-29mm	70-90mm	1,5kW	up to 16mm	A	AD1675S* ³	AH1675 up to AH2090	7mm	26/20mm	31mm	56mm	48mm
19-29mm	91-100mm	1,5kW	up to 16mm	A	AD1690S* ³	AH2095	7mm	26/20mm	31mm	56mm	48mm
21-29mm	70-80mm	2,2kW	up to 16mm	A	AD1675	AH1675 up to AH2080	8,5mm	26/20mm	31mm	56mm	48mm
21-29mm	80-90mm	2,2kW	up to 16mm	A	AD1680	AH1680 up to AH2090	8,5mm	26/20mm	31mm	56mm	48mm
21-29mm	91-100mm	2,2kW	up to 16mm	A	AD1690	AH2095	8,5mm	26/20mm	31mm	56mm	48mm
26-39mm	70-80mm	2,2kW	up to 20mm	A	AD2075	AH2075 AH2080	9,5mm	26/20mm	31mm	56mm	48mm
26-39mm	80-90mm	2,2kW	up to 20mm	A	AD2080	AH2080 up to AH2090	9,5mm	26/20mm	31mm	56mm	48mm
26-39mm	91-100mm	2,2kW	up to 20mm	A	AD2090	AH2095	9,5mm	26/20mm	31mm	56mm	48mm
35-47mm	70-80mm	2,2kW	up to 25mm	A	AD2575	AH2075H AH2080H	9,5mm	26/20mm	31mm	56mm	48mm
35-47mm	80-90mm	2,2kW	up to 25mm	A	AD2575	AH2080H up to AH2090H	9,5mm	26/20mm	31mm	56mm	48mm
35-47mm	91-100mm	2,2kW	up to 25mm	A	AD2090	AH2095H	9,5mm	26/20mm	31mm	56mm	48mm
25-36mm	100-120mm	2,2kW	up to 16mm	E	ED16100	EH20100	8,5mm	30/20mm	31mm	69mm	60mm
30-43mm	100-120mm	4,5kW	up to 20mm	E	ED20100	EH25100	10,5mm	30/20mm	31mm	69mm	60mm
33-48mm	100-120mm	4,5kW	up to 25mm	E	ED25100	EH30100	12mm	30/20mm	31mm	69mm	60mm

*¹ = +/-0,1

*² = special designed for machines like Myford and similar lathes with a small size A

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PWT® QUICK CHANGE TOOL POST

size A	width of the compound rest	max.kW	size B	system size	holder type "D"	boring bar holder type "H"	size C*1	size D	D-max.	size E	size F
34-57mm	100-140mm	7,5kW	up to 25mm	B	BD25120	BH32120	13mm	32mm	51mm	80mm	71mm
34-57mm	140-160mm	7,5kW	up to 25mm	B	BD25140	BH32140	13mm	32mm	31mm	80mm	71mm
46-57mm	100-140mm	7,5kW	up to 32mm	B	BD32120	BH32120	14mm	32mm	51mm	80mm	71mm
46-57mm	140-160mm	7,5kW	up to 32mm	B	BD32140	BH32140	14mm	32mm	51mm	80mm	71mm
47-87mm	140-170mm	13kW	up to 32mm	C	CD32150	CH32160	15,5mm	40mm	55mm	93mm	92mm
47-87mm	170-190mm	13kW	up to 32mm	C	CD32170	CH32170	15,5mm	40mm	55mm	93mm	92mm
55-90mm	140-170mm	13kW	up to 40mm	C	CD40150	CH40160	15,5mm	40mm	55mm	93mm	102mm
55-90mm	170-190mm	13kW	up to 40mm	C	CD40170	CH40170	15,5mm	40mm	55mm	93mm	102mm
63-93mm	170-190mm	13kW	up to 45mm	C	CD45170	CH40170	15,5mm	40mm	55mm	93mm	102mm
60-95mm	160-200mm	20kW	up to 40mm	D1	D1D40180	D1H50180 D1H63180	20mm	40mm	65mm	120mm	112mm
70-100mm	160-200mm	20kW	up to 50mm	D1	D1D50180	D1H50180 D1H63180	20mm	40mm	65mm	120mm	116mm
83-103mm	160-200mm	20kW	up to 63mm	D1	D1D63180	D1H50180 D1H63180	20mm	40mm	65mm	120mm	124mm
78-90mm	180-250mm	28kW	up to 50mm	D2	D2D50220	D2D70220	20mm	80mm	90mm	135mm	138mm
88-118mm	180-250mm	28kW	up to 63mm	D2	D2D63220	D2D70220	20mm	80mm	90mm	135mm	141mm

*1 = +/-0,1

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