



WOW
WORKHOLDING

AHB

TOOLING & MACHINERY

COMPLETE METALWORKING SOLUTIONS

(800) 991-4225

ISO Certified

www.ahbinc.com

customerservice@ahbinc.com

STANDS

PART IMAGE	DESCRIPTION	PART #	KIT #
	STAND M10 - M12 Ø49 - Ø42 - H50	STM10M12H50D42D49	STM10M12H50D42D49K
	STAND M12 Ø49 - H60	STM12M12H60D49	STM12M12H60D49K
	STAND - M12 Ø78 - H40	STM12M12H40D78E	STM12M12H40D78EK
	STAND - M16 Ø78 - H40	STM16M16H40D78E	STM16M16H40D78EK
	STAND M12 - M16 Ø78 - Ø49 - H60	STM12M16H60D49D78	STM12M16H60D49D78K
	STAND M16 Ø78 - H80	STM16M16H80D78	STM16M16H80D78K
	STAND - M16 Ø78 - H160	STM16M16H160D78	STM16M16H160D78K
	STAND - M16 H40	STM16M16H40	STM16M16H40K

STANDS

PART IMAGE	DESCRIPTION	PART #	KIT #
	STAND M12 - M16 Ø78 - Ø49 - H140	STM12M16H140D49D78	STM12M16H140D49D78K
	STAND - M16 - M24 Ø113.5 - Ø78 - H240	STM16M24H240D78D113.5	STM16M24H240D78D113.5K
	STAND M12 - M16 Ø78 - Ø49 - H220	STM12M16H220D49D78	STM12M16H220D49D78K
	STAND M12 Ø49 - H200	STM12M12H200D49	STM12M12H200D49K
	STAND - M16 - M24 Ø99 - Ø60 - H200	STM16M24H200D60D99	STM16M24H200D60D99K
	STAND - M16 Ø78 - H200	STM16M16H200D78	STM16M16H200D78K
	STAND - M16 - M24 Ø113.5 - Ø60 - H250	STM16M24H250D60D113.5	STM16M24H250D60D113.5K
	STAND - M16 Ø107.95 (4.25") - H100	STM16H100D107.95	STM16H100D107.95K


STANDS

PART IMAGE	DESCRIPTION	PART #	KIT #
	STAND - M16 - M24 Ø113.5 - H100	STM16M24H100D113.5	STM16M24H100D113.5K
	STAND - M16 Ø99 - H200	STM16M16H200D99	STM16M16H200D99K
	STAND - M16 Ø99 - Ø78 - H240	STM16M16H240D78D99	STM16M16H240D78D99K
	STAND - M24 Ø99 - H200	STM24M24H200D99	STM24M24H200D99K


TORQUE SETTINGS

ITEM	SCREW TYPE	Ft-lb	Nm
M6 Plate	M6 12.9	9	12
M8 Plate	M8 12.9	21.5	29
M10 Plate	M10 12.9	44	60
CSM10	M6 12.9	9	12
CSM12	M6 12.9	10	14
CSM16	M10 12.9	44	60
CSM24	M12 12.9	76	103
M16 Screw	M16 12.9	188	255


LINKS

PART IMAGE	DESCRIPTION	PART #
	LINK M10 - H25	LIM10H25
	LINK M12 - H27	LIM12H27
	LINK M12 - H40	LIM12H40
	LINK M16 - H35	LIM16H35
	LINK M16 - H30	LIM16H30
	LINK M16 - H40	LIM16H40
	LINK M16 - H100	LIM16H100
	LINK M16 - H60	LIM16H60
	LINK M16 - H110	LIM16H110


LINKS - REDUCER

PART IMAGE	DESCRIPTION	PART #
	LINK M12 - M10 - H25 (REDUCTION LINK)	LIM10M12H25
	LINK M16 - M12	LIM12M16
	LINK M16 - M12 - H55	LIM12M16H55
	LINK M24 - M16 - H35 (REDUCTION LINK)	LIM16M24H35


LINKS - DOUBLE ENDED

PART IMAGE	DESCRIPTION	PART #
	LINK M12 (DOUBLE ENDED)	LIM12M12
	LINK M16 (DOUBLE ENDED)	LIM16M16
	LINK M24 (DOUBLE ENDED)	LIM24M24


CONNECTOR SETS

PART IMAGE	DESCRIPTION	PART #
	CONNECTOR SET M10	CSM10
	CONNECTOR SET M12	CSM12
	CONNECTOR SET M16	CSM16
	CONNECTOR SET M24	CSM24


DOUBLE ENDED LOCATORS

PART IMAGE	DESCRIPTION	PART #
	LOCATOR M12 (DOUBLE ENDED)	LIM12M12MM
	LOCATOR M16 (DOUBLE ENDED)	LIM16M16MM
	LOCATOR M24 (DOUBLE ENDED)	LIM24M24MM


MINI PLATES

PART IMAGE	DESCRIPTION	PART #	KIT #
	M6 MINI PLATE	MPM6L176W176H26	MPM6L176W176H26K
	M6 MINI PLATE (DOUBLE)	MPM6L341W176H26	MPM6L341W176H26K
	M6 MINI PLATE (HALF)	MPM7L176W101H26	MPM7L176W101H26K
	M6 MINI PLATE (101 x 101 MM)	MPM6L101W101H26	MPM6L101W101H26K
	M6 MINI PLATE (131 x 131 MM)	MPMPL131W131H26	MPMPL131W131H26K
	M8 MINI PLATE	MPM8L230W230H30	MPM8L230W230H30K
	M10 MINI PLATE	MPM10L296W296H40	MPM10L296W296H40K
	M12 MINI PLATE	MPM12L396W396H35	MPM12L396W396H35K


LOCATORS

PART IMAGE	DESCRIPTION	PART #
	LOCATOR M6 - Ø10	LOCM6D10
	LOCATOR M6 - Ø11	LOCM6D11
	LOCATOR M8 - Ø12	LOCM8D12
	LOCATOR M8 - Ø14	LOCM8D14
	LOCATOR M10 - Ø14	LOCM10D14
	LOCATOR M10 - Ø16	LOCM10D16
	LOCATOR M12 - Ø18	LOCM12D18
	LOCATOR M12 - Ø20	LOCM12D20
	LOCATOR M16 - Ø22	LOCM16D22
	LOCATOR M16 - Ø24	LOCM16D24
	LOCATOR M24 Ø34	LOCM24D34
	LOCATOR M24 Ø36	LOCM24D36

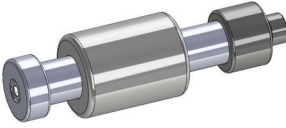

LOCATORS - REDUCER

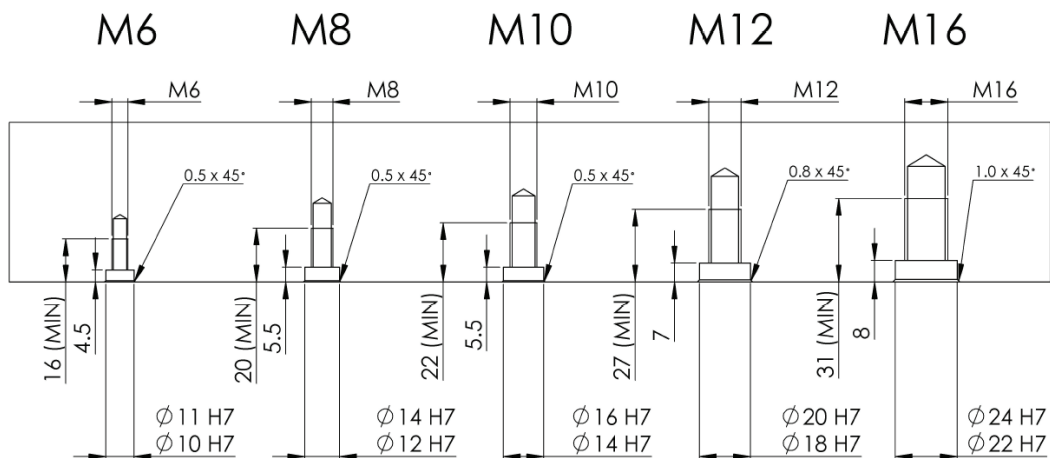
PART IMAGE	DESCRIPTION	PART #
	LOCATOR M10 - M12 - Ø14	LOCM10M12D14MM
	LOCATOR M10 - M12 - Ø16	LOCM10M12D16MM
	LOCATOR M12 / M16 - Ø18	LOCM12M16D18MM
	LOCATOR M12 / M16 - Ø20	LOCM12M16D20MM
	LOCATOR M24 - Ø22	LOCM24D22
	LOCATOR M24 - Ø24	LOCM24D24

LOCATORS - RISER


PART IMAGE	DESCRIPTION	PART #
	LOCATOR M6 - H8 - Ø22	LOCM6M6H8D22MF
	LOCATOR M8 - H10 - Ø25	LOCM8M8H10D25MF
	LOCATOR M10 - H15 - Ø28	LOCM10M10H15D28MF
	LOCATOR M12 - Ø40 - H10	LOCM12M12H10D40MF
	LOCATOR M16 - Ø40 - H25	LOCM16M16H25D40MF

ACCESSORIES

PART IMAGE	DESCRIPTION	PART #
	M16 SLIDE HAMMER	SLIDE HAMMER
	M6 - SLIDE HAMMER ADAPTER	SLIDE HAMMER ADAPTER M6
	M8 - SLIDE HAMMER ADAPTER	SLIDE HAMMER ADAPTER M8
	M10 - SLIDE HAMMER ADAPTER	SLIDE HAMMER ADAPTER M10
	M12 - SLIDE HAMMER ADAPTER	SLIDE HAMMER ADAPTER M12



PRECISION RAIL VICE

PART IMAGE	DESCRIPTION	PART #
	RAIL 80 X 300 X 80	RAIL80X300X80
	RAIL 80 X 400 X 80	RAIL80X400X80
	RAIL 80 X 500 X 80	RAIL80X500X80
	RAIL 80 X 600 X 80	RAIL80X600X80

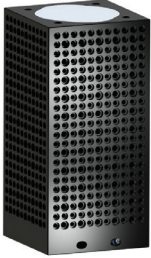
PRECISION RAIL VICE JAWS

PART IMAGE	DESCRIPTION	PART #
	80MM WIDE FIXED JAW WITH GRIPPING INSERTS	FIXED_JAW_80_GS_4MM_K
	80MM WIDE FIXED JAW WITH SERRATED FACE	FIXED_JAW_80_SERRATED_K
	80MM WIDE FIXED JAW WITH HARD METAL GRIPPERS	FIXED_JAW_80_SMOOTH_HMG_K
	80MM WIDE FIXED JAW WITH SMOOTH FACE	FIXED_JAW_80_SMOOTH_K
	80MM WIDE WEDGE JAW WITH HARD METAL GRIPPERS	WEDGE_JAW_80_GS_4MM_K
	80MM WIDE SWIVEL	SWIVEL_80_K

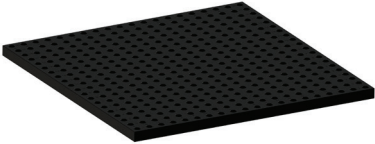
PRECISION RAIL VICE JAWS

PART IMAGE	DESCRIPTION	PART #
	80MM WIDE WEDGE JAW WITH SERRATED FACE	WEDGE_JAW_80_SERRATED_K
	80MM WIDE WEDGE JAW WITH HARD METAL GRIPPERS (ONE FACE)	WEDGE_JAW_80_SMOOTH_2HMG_K
	80MM WIDE WEDGE JAW WITH HARD METAL GRIPPERS	WEDGE_JAW_80_SMOOTH_HMG_K
	80MM WIDE WEDGE JAW WITH SMOOTH FACE	WEDGE_JAW_80_SMOOTH_K
	80MM WIDE FIXED WEDGE JAW WITH GRIPPING INSERTS	WEDGE_JAW_FIXED_80_GS_4MM_K
	80MM WIDE FIXED WEDGE JAW WITH SERRATED FACE	WEDGE_JAW_FIXED_80_SERRATED_K
	80MM WIDE FIXED JAW WITH HARD METAL GRIPPERS (ONE FACE)	WEDGE_JAW_FIXED_80_SMOOTH_2HMGK
	80MM WIDE FIXED JAW WITH SMOOTH FACE	WEDGE_JAW_FIXED_80_SMOOTH_K

TOMBSTONES

PART IMAGE	DESCRIPTION	PART #
	300 X 300 X 630	TS0020005

TOOLING PLATES

PART IMAGE	DESCRIPTION	PART #
	PRECISION TOOLING PLATE	CUSTOM SIZING AVAILABLE

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WOW WORKHOLDING

The wow workholding system is a simple solution for everyone from machine operator to apprentice to journeyman. We provide a predictable return on investment. Our system sets the foundation for consistency and continuous improvement.

Most machine shops lose a lot of time in setting up their machines. Wow workholding offers an efficient and predictable setup solution. Our customers are better prepared for their machining processes and as a result have less stress in their manufacturing.



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WE BRING VALUE

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WE CAN HELP

We know how competitive the current marketplace is. We have successfully implemented our work holding system in over 100 machine shops like yours!