

Metric Oil Seals

Available in both imperial and metric dimensions for single- and double-lip designs, oil seals are vital to the daily operation of most factories and a wide range of industrial and commercial equipment. Various lip materials are also available to best suit design challenges such as temperature and chemical resistance, while material options range from nitrile for low-temperature applications to Viton® for high-temperature and low-compression operations.

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<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS6X16X5</u>	6 mm	16 mm	5 mm
<u>MS6X16X7</u>	6 mm	16 mm	7 mm
<u>MS6X22X7</u>	6 mm	22 mm	7 mm
<u>MS7X16X7</u>	7 mm	16 mm	7 mm
<u>MS7X22X7</u>	7 mm	22 mm	7 mm
<u>MS8X16X7</u>	8 mm	16 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS8X18X5</u>	8 mm	18 mm	5 mm
<u>MS8X18X7</u>	8 mm	18 mm	7 mm
<u>MS8X22X7</u>	8 mm	22 mm	7 mm
<u>MS8X22X7V</u>	8 mm	22 mm	7V mm
<u>MS8X24X7</u>	8 mm	24 mm	7 mm
<u>MS9X18X7</u>	9 mm	18 mm	7 mm
<u>MS9X22X7</u>	9 mm	22 mm	7 mm
<u>MS9X26X7</u>	9 mm	26 mm	7 mm
<u>MS10X19X7</u>	10 mm	19 mm	7 mm
<u>MS10X22X7</u>	10 mm	22 mm	7 mm
<u>MS10X24X7</u>	10 mm	24 mm	7 mm
<u>MS10X25X7</u>	10 mm	25 mm	7 mm
<u>MS10X26X7</u>	10 mm	26 mm	7 mm
<u>MS11X22X7</u>	11 mm	22 mm	7 mm
<u>MS11X26X7</u>	11 mm	26 mm	7 mm
<u>MS11X30X7</u>	11 mm	30 mm	7 mm
<u>MS12X19X5</u>	12 mm	19 mm	5 mm
<u>MS12X20X5</u>	12 mm	20.0 mm	5 mm
<u>MS12X22X7</u>	12 mm	22 mm	7 mm
<u>MS12X24X7</u>	12 mm	24 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS12X25X4.5</u>	12 mm	25 mm	4.5 mm
<u>MS12X26X7</u>	12 mm	26 mm	7 mm
<u>MS12X27X7</u>	12 mm	27 mm	7 mm
<u>MS12X28X7</u>	12 mm	28 mm	7 mm
<u>MS12X30X7</u>	12 mm	30 mm	7 mm
<u>MS12X32X7</u>	12 mm	32 mm	7 mm
<u>MS12X35X7</u>	12 mm	35 mm	7 mm
<u>MS13X26X7</u>	13 mm	26 mm	7 mm
<u>MS13X27X7</u>	13 mm	27 mm	7 mm
<u>MS13X28X7</u>	13 mm	28 mm	7 mm
<u>MS13X30X7</u>	13 mm	30 mm	7 mm
<u>MS14X25X5</u>	14 mm	25 mm	5 mm
<u>MS14X26X7</u>	14 mm	26 mm	7 mm
<u>MS14X27X7</u>	14 mm	27 mm	7 mm
<u>MS14X32X7</u>	14 mm	32 mm	7 mm
<u>MS14X35X7</u>	14 mm	35 mm	7 mm
<u>MS15X24X7</u>	15 mm	24 mm	7 mm
<u>MS15X26X7</u>	15 mm	26 mm	7 mm
<u>MS15X28X7</u>	15 mm	28 mm	7 mm
<u>MS15X30X7</u>	15 mm	30 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS15X32X7</u>	15 mm	32 mm	7 mm
<u>MS15X35X7</u>	15 mm	35 mm	7 mm
<u>MS15X37X6</u>	15 mm	37 mm	6 mm
<u>MS15X40X7</u>	15 mm	40 mm	7 mm
<u>MS16X22X4</u>	16 mm	22 mm	4 mm
<u>MS16X24X6</u>	16 mm	24 mm	6 mm
<u>MS16X24X7</u>	16 mm	24 mm	7 mm
<u>MS16X26X7</u>	16 mm	26 mm	7 mm
<u>MS16X28X7</u>	16 mm	28 mm	7 mm
<u>MS16X28X7V</u>	16 mm	28 mm	7V mm
<u>MS16X30X7</u>	16 mm	30 mm	7 mm
<u>MS16X32X7</u>	16 mm	32 mm	7 mm
<u>MS16X35X7</u>	16 mm	35 mm	7 mm
<u>MS16X40X7</u>	16 mm	40 mm	7 mm
<u>MS17X27X7</u>	17 mm	27 mm	7 mm
<u>MS17X29X7</u>	17 mm	29 mm	7 mm
<u>MS17X30X7</u>	17 mm	30 mm	7 mm
<u>MS17X32X7</u>	17 mm	32 mm	7 mm
<u>MS17X35X7</u>	17 mm	35 mm	7 mm
<u>MS17X37X7</u>	17 mm	37 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS17X38X7</u>	17 mm	38 mm	7 mm
<u>MS17X40X7</u>	17 mm	40 mm	7 mm
<u>MS17X42X7</u>	17 mm	42 mm	7 mm
<u>MS17X47X7</u>	17 mm	47 mm	7 mm
<u>MS17X47X8</u>	17 mm	47 mm	8 mm
<u>MS18X28X6</u>	18 mm	28 mm	6 mm
<u>MS18X30X7</u>	18 mm	30 mm	7 mm
<u>MS18X32X7</u>	18 mm	32 mm	7 mm
<u>MS18X32X8</u>	18 mm	32 mm	8 mm
<u>MS18X35X7</u>	18 mm	35 mm	7 mm
<u>MS18X36X7</u>	18 mm	36 mm	7 mm
<u>MS18X38X7</u>	18 mm	38 mm	7 mm
<u>MS18X40X7</u>	18 mm	40 mm	7 mm
<u>MS19X27X6</u>	19 mm	27 mm	6 mm
<u>MS19X30X7</u>	19 mm	30 mm	7 mm
<u>MS19X32X8</u>	19 mm	32 mm	8 mm
<u>MS19X37X7</u>	19 mm	37 mm	7 mm
<u>MS19X38X7</u>	19 mm	38 mm	7 mm
<u>MS19X40X10</u>	19 mm	40 mm	10 mm
<u>MS19X47X7</u>	19 mm	47 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS20X30X5</u>	20 mm	30 mm	5 mm
<u>MS20X30X7</u>	20 mm	30 mm	7 mm
<u>MS20X31X7</u>	20 mm	31 mm	7 mm
<u>MS20X32X7</u>	20 mm	32 mm	7 mm
<u>MS20X35X7</u>	20 mm	35 mm	7 mm
<u>MS20X36X7</u>	20 mm	36 mm	7 mm
<u>MS20X37X7</u>	20 mm	37 mm	7 mm
<u>MS20X37X8</u>	20 mm	37 mm	8 mm
<u>MS20X40X7</u>	20 mm	40 mm	7 mm
<u>MS20X40X7</u>	20 mm	40 mm	7 mm
<u>MS20X42X7</u>	20 mm	42 mm	7 mm
<u>MS20X42X10</u>	20 mm	42 mm	10 mm
<u>MS20X46X7</u>	20 mm	46 mm	7 mm
<u>MS20X47X7</u>	20 mm	47 mm	7 mm
<u>MS20X48X7</u>	20 mm	48 mm	7 mm
<u>MS20X50X7</u>	20 mm	50 mm	7 mm
<u>MS20X52X7</u>	20 mm	52 mm	7 mm
<u>MS21X35X7</u>	21 mm	35 mm	7 mm
<u>MS22X32X7</u>	22 mm	32 mm	7 mm
<u>MS22X35X7</u>	22 mm	35 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS22X36X7</u>	22 mm	36 mm	7 mm
<u>MS22X40X8</u>	22 mm	40 mm	8 mm
<u>MS22X40X7V</u>	22 mm	40 mm	7V mm
<u>MS22X42X7</u>	22 mm	42 mm	7 mm
<u>MS22X45X7</u>	22 mm	45 mm	7 mm
<u>MS22X47X7</u>	22 mm	47 mm	7 mm
<u>MS24X35X7</u>	24 mm	35 mm	7 mm
<u>MS24X38X7</u>	24 mm	38 mm	7 mm
<u>MS24X40X7</u>	24 mm	40 mm	7 mm
<u>MS24X42X7</u>	24 mm	42 mm	7 mm
<u>MS24X42X8</u>	24 mm	42 mm	8 mm
<u>MS24X52X7</u>	24 mm	52 mm	7 mm
<u>MS25X35X6</u>	25 mm	35 mm	6 mm
<u>MS25X35X7</u>	25 mm	35 mm	7 mm
<u>MS25X36X7</u>	25 mm	36 mm	7 mm
<u>MS25X37X7</u>	25 mm	37 mm	7 mm
<u>MS25X38X7</u>	25 mm	38 mm	7 mm
<u>MS25X40X7</u>	25 mm	40 mm	7 mm
<u>MS25X40X7V</u>	25 mm	40 mm	7V mm
<u>MS25X42X6</u>	25 mm	42 mm	6 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS25X42X8</u>	25 mm	42 mm	8 mm
<u>MS25X42X10</u>	25 mm	42 mm	10 mm
<u>MS25X46X7</u>	25 mm	46 mm	7 mm
<u>MS25X47X7</u>	25 mm	47 mm	7 mm
<u>MS25X48X8</u>	25 mm	48 mm	8 mm
<u>MS25X50X8</u>	25 mm	50 mm	8 mm
<u>MS25X52X7</u>	25 mm	52 mm	7 mm
<u>MS25X52X10</u>	25 mm	52 mm	10 mm
<u>MS25X55X8</u>	25 mm	55 mm	8 mm
<u>MS25X62X7</u>	25 mm	62 mm	7 mm
<u>MS26X37X7</u>	26 mm	37 mm	7 mm
<u>MS26X38X5</u>	26 mm	38 mm	5 mm
<u>MS26X40X7</u>	26 mm	40 mm	7 mm
<u>MS26X42X7</u>	26 mm	42 mm	7 mm
<u>MS26X42X10</u>	26 mm	42 mm	10 mm
<u>MS26X46X8</u>	26 mm	46 mm	8 mm
<u>MS26X48X7</u>	26 mm	48 mm	7 mm
<u>MS26X52X8</u>	26 mm	52 mm	8 mm
<u>MS27X37X7</u>	27 mm	37 mm	7 mm
<u>MS27X42X7</u>	27 mm	42 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS27X42X10</u>	27 mm	42 mm	10 mm
<u>MS27X43X8</u>	27 mm	43 mm	8 mm
<u>MS27X52X8</u>	27 mm	52 mm	8 mm
<u>MS28X38X7</u>	28 mm	38 mm	7 mm
<u>MS28X40X7</u>	28 mm	40 mm	7 mm
<u>MS28X40X8</u>	28 mm	40 mm	8 mm
<u>MS28X42X8</u>	28 mm	42 mm	8 mm
<u>MS28X45X8</u>	28 mm	45 mm	8 mm
<u>MS28X47X7</u>	28 mm	47 mm	7 mm
<u>MS28X47X7V</u>	28 mm	47 mm	7V mm
<u>MS28X48X8</u>	28 mm	48 mm	8 mm
<u>MS30X40X7</u>	30 mm	40 mm	7 mm
<u>MS30X42X7</u>	30 mm	42 mm	7 mm
<u>MS30X45X5</u>	30 mm	45 mm	5 mm
<u>MS30X45X8</u>	30 mm	45 mm	8 mm
<u>MS30X47X7</u>	30 mm	47 mm	7 mm
<u>MS30X47X7V</u>	30 mm	47 mm	7V mm
<u>MS30X48X8</u>	30 mm	48 mm	8 mm
<u>MS30X52X7</u>	30 mm	52 mm	7 mm
<u>MS30X55X10</u>	30 mm	55 mm	10 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS30X58X8</u>	30 mm	58 mm	8 mm
<u>MS30X60X8</u>	30 mm	60 mm	8 mm
<u>MS30X62X7</u>	30 mm	62 mm	7 mm
<u>MS30X68X8</u>	30 mm	68 mm	8 mm
<u>MS32X42X7</u>	32 mm	42 mm	7 mm
<u>MS32X42X8</u>	32 mm	42 mm	8 mm
<u>MS32X43X7</u>	32 mm	43 mm	7 mm
<u>MS32X45X7</u>	32 mm	45 mm	7 mm
<u>MS32X47X7</u>	32 mm	47 mm	7 mm
<u>MS32X48X8</u>	32 mm	48 mm	8 mm
<u>MS32X50X8</u>	32 mm	50 mm	8 mm
<u>MS32X52X7</u>	32 mm	52 mm	7 mm
<u>MS32X52X7V</u>	32 mm	52 mm	7V mm
<u>MS32X58X8</u>	32 mm	58 mm	8 mm
<u>MS32X72X8</u>	32 mm	72 mm	8 mm
<u>MS33X52X6</u>	33 mm	52 mm	6 mm
<u>MS34X52X8</u>	34 mm	52 mm	8 mm
<u>MS34X55X9</u>	34 mm	55 mm	9 mm
<u>MS34X62X10</u>	34 mm	62 mm	10 mm
<u>MS35X45X7</u>	35 mm	45 mm	7 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS35X47X7</u>	35 mm	47 mm	7 mm
<u>MS35X47X7V</u>	35 mm	47 mm	7V mm
<u>MS35X48X8</u>	35 mm	48 mm	8 mm
<u>MS35X52X7</u>	35 mm	52 mm	7 mm
<u>MS35X55X11</u>	35 mm	55 mm	11 mm
<u>MS35X56X8</u>	35 mm	56 mm	8 mm
<u>MS35X56X10</u>	35 mm	56 mm	10 mm
<u>MS35X58X10</u>	35 mm	58 mm	10 mm
<u>MS35X60X10</u>	35 mm	60 mm	10 mm
<u>MS35X62X7</u>	35 mm	62 mm	7 mm
<u>MS35X65X8</u>	35 mm	65 mm	8 mm
<u>MS35X70X8</u>	35 mm	70 mm	8 mm
<u>MS35X72X8</u>	35 mm	72 mm	8 mm
<u>MS35X72X10</u>	35 mm	72 mm	10 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS35X80X8</u>	35 mm	80 mm	8 mm
<u>MS36X52X7</u>	36 mm	52 mm	7 mm
<u>MS36X54X7.5</u>	36 mm	54 mm	7.5 mm
<u>MS36X56X10</u>	36 mm	56 mm	10 mm
<u>MS36X62X7</u>	36 mm	62 mm	7 mm
<u>MS36X68X10</u>	36 mm	68 mm	10 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS37X52X8</u>	37 mm	52 mm	8 mm
<u>MS38X50X7</u>	38 mm	50 mm	7 mm
<u>MS38X50X7V</u>	38 mm	50 mm	7V mm
<u>MS38X52X7</u>	38 mm	52 mm	7 mm
<u>MS38X52X8.5</u>	38 mm	52 mm	8.5 mm
<u>MS38X54X10</u>	38 mm	54 mm	10 mm
<u>MS38X60X8</u>	38 mm	60 mm	8 mm
<u>MS38X62X7</u>	38 mm	62 mm	7 mm
<u>MS38X72X10</u>	38 mm	72 mm	10 mm
<u>MS38X74X8</u>	38 mm	74 mm	8 mm
<u>MS38X80X8</u>	38 mm	80 mm	8 mm
<u>MS40X52X7</u>	40 mm	52 mm	7 mm
<u>MS40X55X6</u>	40 mm	55 mm	6 mm
<u>MS40X55X8</u>	40 mm	55 mm	8 mm
<u>MS40X56X7</u>	40 mm	56 mm	7 mm
<u>MS40X57X10</u>	40 mm	57 mm	10 mm
<u>MS40X60X10</u>	40 mm	60 mm	10 mm
<u>MS40X62X7</u>	40 mm	62 mm	7 mm
<u>MS40X62X8</u>	40 mm	62 mm	8 mm
<u>MS40X65X10</u>	40 mm	65 mm	10 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS40X68X12</u>	40 mm	68 mm	12 mm
<u>MS40X70X8</u>	40 mm	70 mm	8 mm
<u>MS40X75X8</u>	40 mm	75 mm	8 mm
<u>MS40X78X10</u>	40 mm	78 mm	10 mm
<u>MS40X80X10V</u>	40 mm	80 mm	10V mm
<u>MS41X55X7</u>	41 mm	55 mm	7 mm
<u>MS41X56X7</u>	41 mm	56 mm	7 mm
<u>MS42X55X7</u>	42 mm	55 mm	7 mm
<u>MS42X56X7</u>	42 mm	56 mm	7 mm
<u>MS42X56X7V</u>	42 mm	56 mm	7V mm
<u>MS42X60X7</u>	42 mm	60 mm	7 mm
<u>MS42X60X10V</u>	42 mm	60 mm	10V mm
<u>MS42X62X8</u>	42 mm	62 mm	8 mm
<u>MS42X68X10</u>	42 mm	68 mm	10 mm
<u>MS42X72X8</u>	42 mm	72 mm	8 mm
<u>MS42X72X10</u>	42 mm	72 mm	10 mm
<u>MS42X80X10</u>	42 mm	80 mm	10 mm
<u>MS43X55X8</u>	43 mm	55 mm	8 mm
<u>MS44X60X7</u>	44 mm	60 mm	7 mm
<u>MS44X62X8</u>	44 mm	62 mm	8 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS45X60X7</u>	45 mm	60 mm	7 mm
<u>MS45X60X8</u>	45 mm	60 mm	8 mm
<u>MS45X60X10</u>	45 mm	60 mm	10 mm
<u>MS45X60X8V</u>	45 mm	60 mm	8V mm
<u>MS45X62X8</u>	45 mm	62 mm	8 mm
<u>MS45X65X8</u>	45 mm	65 mm	8 mm
<u>MS45X68X7</u>	45 mm	68 mm	7 mm
<u>MS45X70X10</u>	45 mm	70 mm	10 mm
<u>MS45X72X95</u>	45 mm	72 mm	95 mm
<u>MS45X75X7</u>	45 mm	75 mm	7 mm
<u>MS46X62X8</u>	46 mm	62 mm	8 mm
<u>MS46X70X8</u>	46 mm	70 mm	8 mm
<u>MS47X70X10</u>	47 mm	70 mm	10 mm
<u>MS48X62X8</u>	48 mm	62 mm	8 mm
<u>MS48X62X8V</u>	48 mm	62 mm	8V mm
<u>MS48X65X10</u>	48 mm	65 mm	10 mm
<u>MS48X72X7</u>	48 mm	72 mm	7 mm
<u>MS48X75X10</u>	48 mm	75 mm	10 mm
<u>MS48X80X8</u>	48 mm	80 mm	8 mm
<u>MS48X90X10</u>	48 mm	90 mm	10 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS50X62X7</u>	50 mm	62 mm	7 mm
<u>MS50X65X8</u>	50 mm	65 mm	8 mm
<u>MS50X68X8</u>	50 mm	68 mm	8 mm
<u>MS50X70X9</u>	50 mm	70 mm	9 mm
<u>MS50X72X8</u>	50 mm	72 mm	8 mm
<u>MS50X75X12</u>	50 mm	75 mm	12 mm
<u>MS50X78X8</u>	50 mm	78 mm	8 mm
<u>MS50X85X8</u>	50 mm	85 mm	8 mm
<u>MS50X90X8</u>	50 mm	90 mm	8 mm
<u>MS51X65X7</u>	51 mm	65 mm	7 mm
<u>MS52X65X9</u>	52 mm	65 mm	9 mm
<u>MS52X68X8</u>	52 mm	68 mm	8 mm
<u>MS52X68X8V</u>	52 mm	68 mm	8V mm
<u>MS52X69X10</u>	52 mm	69 mm	10 mm
<u>MS53X68X10</u>	53 mm	68 mm	10 mm
<u>MS54X72X10</u>	54 mm	72 mm	10 mm
<u>MS54X82X10</u>	54 mm	82 mm	10 mm
<u>MS54X85X10</u>	54 mm	85 mm	10 mm
<u>MS55X68X8</u>	55 mm	68 mm	8 mm
<u>MS55X70X8</u>	55 mm	70 mm	8 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS55X70X8V</u>	55 mm	70 mm	8V mm
<u>MS55X72X8</u>	55 mm	72 mm	8 mm
<u>MS55X75X8</u>	55 mm	75 mm	8 mm
<u>MS55X80X8</u>	55 mm	80 mm	8 mm
<u>MS55X82X12</u>	55 mm	82 mm	12 mm
<u>MS55X85X8</u>	55 mm	85 mm	8 mm
<u>MS56X70X8</u>	56 mm	70 mm	8 mm
<u>MS56X80X8</u>	56 mm	80 mm	8 mm
<u>MS60X72X8</u>	60 mm	72 mm	8 mm
<u>MS60X75X8</u>	60 mm	75 mm	8 mm
<u>MS60X80X8</u>	60 mm	80 mm	8 mm
<u>MS60X80X8V</u>	60 mm	80 mm	8V mm
<u>MS60X82X7</u>	60 mm	82 mm	7 mm
<u>MS60X82X12</u>	60 mm	82 mm	12 mm
<u>MS60X85X8</u>	60 mm	85 mm	8 mm
<u>MS60X85X12</u>	60 mm	85 mm	12 mm
<u>MS60X95X8</u>	60 mm	95 mm	8 mm
<u>MS62X80X9</u>	62 mm	80 mm	9 mm
<u>MS62X80X10</u>	62 mm	80 mm	10 mm
<u>MS62X90X10</u>	62 mm	90 mm	10 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS63X80X8</u>	63 mm	80 mm	8 mm
<u>MS63X85X10</u>	63 mm	85 mm	10 mm
<u>MS63X90X10</u>	63 mm	90 mm	10 mm
<u>MS64X80X8</u>	64 mm	80 mm	8 mm
<u>MS65X80X8</u>	65 mm	80 mm	8 mm
<u>MS65X80X8V</u>	65 mm	80 mm	8V mm
<u>MS65X85X8</u>	65 mm	85 mm	8 mm
<u>MS65X88X10</u>	65 mm	88 mm	10 mm
<u>MS65X90X10</u>	65 mm	90 mm	10 mm
<u>MS65X100X10</u>	65 mm	100 mm	10 mm
<u>MS68X82X7</u>	68 mm	82 mm	7 mm
<u>MS68X85X8</u>	68 mm	85 mm	8 mm
<u>MS68X90X10</u>	68 mm	90 mm	10 mm
<u>MS68X95X10</u>	68 mm	95 mm	10 mm
<u>MS68X100X10</u>	68 mm	100 mm	10 mm
<u>MS70X85X8</u>	70 mm	85 mm	8 mm
<u>MS70X88X12</u>	70 mm	88 mm	12 mm
<u>MS70X90X7</u>	70 mm	90 mm	7 mm
<u>MS70X90X10</u>	70 mm	90 mm	10 mm
<u>MS70X92X12</u>	70 mm	92 mm	12 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS70X100X10</u>	70 mm	100 mm	10 mm
<u>MS70X110X10</u>	70 mm	110 mm	10 mm
<u>MS72X90X10</u>	72 mm	90 mm	10 mm
<u>MS72X95X10</u>	72 mm	95 mm	10 mm
<u>MS72X100X10</u>	72 mm	100 mm	10 mm
<u>MS72X105X10</u>	72 mm	105 mm	10 mm
<u>MS75X90X8</u>	75 mm	90 mm	8 mm
<u>MS75X90X10</u>	75 mm	90 mm	10 mm
<u>MS75X95X10</u>	75 mm	95 mm	10 mm
<u>MS75X100X10</u>	75 mm	100 mm	10 mm
<u>MS75X100X12</u>	75 mm	100 mm	12 mm
<u>MS75X105X13</u>	75 mm	105 mm	13 mm
<u>MS75X110X10</u>	75 mm	110 mm	10 mm
<u>MS78X95X10</u>	78 mm	95 mm	10 mm
<u>MS78X100X10</u>	78 mm	100 mm	10 mm
<u>MS78X110X10</u>	78 mm	110 mm	10 mm
<u>MS78X115X10</u>	78 mm	115 mm	10 mm
<u>MS80X100X10</u>	80 mm	100 mm	10 mm
<u>MS80X100X10V</u>	80 mm	100 mm	10V mm
<u>MS80X105X10</u>	80 mm	105 mm	10 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS80X110X10</u>	80 mm	110 mm	10 mm
<u>MS80X110X12</u>	80 mm	110 mm	12 mm
<u>MS80X120X10</u>	80 mm	120 mm	10 mm
<u>MS85X105X10</u>	85 mm	105 mm	10 mm
<u>MS85X110X10</u>	85 mm	110 mm	10 mm
<u>MS85X110X12</u>	85 mm	110 mm	12 mm
<u>MS85X110X12V</u>	85 mm	110 mm	12V mm
<u>MS85X115X13</u>	85 mm	115 mm	13 mm
<u>MS85X120X12</u>	85 mm	120 mm	12 mm
<u>MS85X125X12</u>	85 mm	125 mm	12 mm
<u>MS88X110X12</u>	88 mm	110 mm	12 mm
<u>MS90X110X13</u>	90 mm	110 mm	13 mm
<u>MS90X125X12</u>	90 mm	125 mm	12 mm
<u>MS92X120X13</u>	92 mm	120 mm	13 mm
<u>MS95X130X12</u>	95 mm	130 mm	12 mm
<u>MS98X120X13</u>	98 mm	120 mm	13 mm
<u>MS100X120X10</u>	100 mm	120 mm	10 mm
<u>MS100X120X12</u>	100 mm	120 mm	12 mm
<u>MS100X125X12</u>	100 mm	125 mm	12 mm
<u>MS100X130X12</u>	100 mm	130 mm	12 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS105X125X13</u>	105 mm	125 mm	13 mm
<u>MS105X130X12</u>	105 mm	130 mm	12 mm
<u>MS110X130X12</u>	110 mm	130 mm	12 mm
<u>MS110X135X12</u>	110 mm	135 mm	12 mm
<u>MS110X135X13</u>	110 mm	135 mm	13 mm
<u>MS110X140X12</u>	110 mm	140 mm	12 mm
<u>MS110X145X12</u>	110 mm	145 mm	12 mm
<u>MS110X145X13</u>	110 mm	145 mm	13 mm
<u>MS114X140X13</u>	114 mm	140 mm	13 mm
<u>MS115X145X13</u>	115 mm	145 mm	13 mm
<u>MS115X145X14</u>	115 mm	145 mm	14 mm
<u>MS115X160X15</u>	115 mm	160 mm	15 mm
<u>MS120X150X12</u>	120 mm	150 mm	12 mm
<u>MS120X155X15</u>	120 mm	155 mm	15 mm
<u>MS120X160X12</u>	120 mm	160 mm	12 mm
<u>MS125X150X12</u>	125 mm	150 mm	12 mm
<u>MS125X155X12</u>	125 mm	155 mm	12 mm
<u>MS130X160X12</u>	130 mm	160 mm	12 mm
<u>MS130X160X15</u>	130 mm	160 mm	15 mm
<u>MS135X170X12</u>	135 mm	170 mm	12 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS140X160X12</u>	140 mm	160 mm	12 mm
<u>MS140X170X12</u>	140 mm	170 mm	12 mm
<u>MS140X170X12V</u>	140 mm	170 mm	12V mm
<u>MS160X185X10</u>	160 mm	185 mm	10 mm
<u>MS160X200X12</u>	160 mm	200 mm	12 mm
<u>MS170X210X15</u>	170 mm	210 mm	15 mm
<u>MS175X200X15</u>	175 mm	200 mm	15 mm
<u>MS185X215X16</u>	185 mm	215 mm	16 mm
<u>MS190X220X15</u>	190 mm	220 mm	15 mm
<u>MS190X225X16V</u>	190 mm	225 mm	16V mm
<u>MS190X230X16</u>	190 mm	230 mm	16 mm
<u>MS200X230X15V</u>	200 mm	230 mm	15V mm
<u>MS210X240X15</u>	210 mm	240 mm	15 mm
<u>MS210X250X15</u>	210 mm	250 mm	15 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS220X250X15</u>	220 mm	250 mm	15 mm
<u>MS230X260X15</u>	230 mm	260 mm	15 mm
<u>MS260X300X20</u>	260 mm	300 mm	20 mm
<u>MS300X340X20</u>	300 mm	340 mm	20 mm
<u>MS320X360X20</u>	320 mm	360 mm	20 mm
<u>MS360X400X20</u>	360 mm	400 mm	20 mm

<u>Item #</u>	<u>(d) Shaft Diameter</u>	<u>(D) Outer Diameter</u>	<u>(b) Width</u>
<u>MS380X420X20</u>	380 mm	420 mm	20 mm
<u>MS400X440X20</u>	400 mm	440 mm	20 mm