

# hydratight®



Hydratight's DL Ricci Brand of On-Site Machining Solutions  
Presents Technical Data on the:

## MS Clamshell



Model MS	Unit of Measure	Mounting Min Max	Machine ID	A	Clam Weight *
MS12	Std. - in.	4.125 - 13	13.25	19.312	98 lbs
	Metric. - mm	104.8 - 330.2	336.55	490.52	44.49 kg
MS16	Std. - in.	7.375 - 16.25	16.5	22.562	119 lbs
	Metric. - mm	187.3 - 412.8	419.1	573.07	54.02 kg
MS18	Std. - in.	9.375 - 18.25	18.5	24.562	130 lbs
	Metric. - mm	238.1 - 463.6	469.9	623.87	59.02 kg
MS20	Std. - in.	11.375 - 20.25	20.5	26.562	141 lbs
	Metric. - mm	288.9 - 514.4	520.7	674.67	64.01 kg
MS24	Std. - in.	15.375 - 24.25	24.5	30.562	163 lbs
	Metric. - mm	390.5 - 616	622.3	776.27	74.00 kg
MS28	Std. - in.	19.375 - 28.25	28.5	34.562	185 lbs
	Metric. - mm	492.1 - 717.6	723.9	877.87	83.99 kg
MS30	Std. - in.	21.375 - 30.25	30.5	36.562	196 lbs
	Metric. - mm	542.9 - 768.4	774.7	928.67	88.98 kg
MS32	Std. - in.	23.375 - 32.25	32.5	38.562	209 lbs
	Metric. - mm	593.7 - 819.2	825.5	979.47	94.88 kg
MS36	Std. - in.	27.375 - 36.25	36.5	42.562	231 lbs
	Metric. - mm	695.3 - 920.8	927.1	1081.07	104.87 kg
MS36.5	Std. - in.	27.875 - 36.75	37	43.062	233 lbs
	Metric. - mm	708.0 - 933.5	939.8	1093.775	105.78 kg
MS42	Std. - in.	33.375 - 42.25	42.5	48.562	264 lbs
	Metric. - mm	847.7 - 1073.2	1079.5	1233.47	119.85 kg
MS48	Std. - in.	39.375 - 48.25	48.5	54.562	296 lbs
	Metric. - mm	1000.1 - 1225.6	1231.9	1385.875	134.38 kg
MS50	Std. - in.	41.375 - 50.25	50.5	56.562	308 lbs
	Metric. - mm	1050.9 - 1276.4	1282.7	1436.67	139.83 kg

### MS Clamshell (all models)

B Specs: 3.83 inches or 97.28 mm

C Specs: 3.03 inches or 76.99 mm

D Specs: 5.33 inches or 135.38 mm

