



## FLANGING MACHINES TECHNICAL SPECIFICATION SERIES HSM

SERIES	MODELL	MAX THICKNESS (*)	MAX BLANC DIAMETER	NIM BLANC DIAMETER	MIN BLANC DIAMETER WITH ADDITIONAL DEVICE (**)	MAX KNUKLE RADIOUS	MIN KNUKLE RADIOUS	WEIGHT KG	KW
HSM	12x2000	12	2000	900	400	250	20	12500	40
HSM	12x3000	12	3000	900	400	250	20	14000	40
HSM	12x4000	12	4000	900	400	250	20	15800	40
HSM	16x2000	16	2000	1000	500	300	20	14300	52
HSM	16x3000	16	3000	1000	500	300	20	15900	52
HSM	16x4000	16	4000	1000	500	300	20	17600	52
HSM	16x5000	16	5000	1000	500	300	20	19000	52
HSM	16x6000	16	6000	1000	500	300	20	23000	52
HSM	22x3000	22	3000	1150	700	500	30	18000	80
HSM	22x4000	22	4000	1150	700	500	30	21000	80
HSM	22x5000	22	5000	1150	700	500	30	24600	80
HSM	22x6000	22	6000	1150	700	500	30	27900	80
HSM	25x3000	25	3000	1250	800	600	40	24000	110
HSM	25x4000	25	4000	1250	800	600	40	28300	110
HSM	25x5000	25	5000	1250	800	600	40	31900	110
HSM	25x6000	25	6000	1250	800	600	40	35000	110
HSM	32x3000	32	3000	1500	900	800	50	30000	130
HSM	32x4000	32	4000	1500	900	800	50	35800	130

SERIES	MODELL	MAX THICKNESS (*)	MAX BLAN DIAMETER	NIM BLANC DIAMETER	MIN BLANC DIAMETER WITH ADDITIONAL DEVICE (**)	MAX KNUKLE RADIOUS	MIN KNUKLE RADIOUS	WEIGHT KG	KW
HSM	32x5000	32	5000	1500	900	800	50	38200	130
HSM	32x6000	32	6000	1500	900	800	50	42000	130
HSM	32x7000	32	7000	1500	900	800	50	45800	130
HSM	36x4000	36	4000	1500	1000	800	50	38000	150
HSM	36x5000	36	5000	1500	1000	800	50	42000	150
HSM	36x6000	36	6000	1500	1000	800	50	46300	150
HSM	36x7000	36	7000	1500	1000	800	50	51000	150
HSM	40x4000	40	4000	1700	1200	900	100	44000	190
HSM	40x5000	40	5000	1700	1200	900	100	47900	190
HSM	40x6000	40	6000	1700	1200	900	100	54000	190
HSM	40x7000	40	7000	1700	1200	900	100	59000	190
HSM	45x4000	45	4000	1900	1300	1000	120	52800	240
HSM	45x5000	45	5000	1900	1300	1000	120	57480	240
HSM	45x6000	45	6000	1900	1300	1000	120	64800	240
HSM	45x7000	45	7000	1900	1300	1000	120	70800	240
HSM	50x4000	50	4000	2000	1500	1200	120	63360	290
HSM	50x5000	50	5000	2000	1500	1200	120	68976	290
HSM	50x6000	50	6000	2000	1500	1200	120	77760	290
HSM	50x7000	50	7000	2000	1500	1200	120	84960	290

(\*) refer to mild steel with yiel point of 260 N/mm<sup>2</sup> (\*\*) the minimum diameter is not refere to the maximum machine capacity thcikness

The suitable data in the chart are indicative not bound. According to specific Customer requeust, 1960 Seravesi will suggest t he right machine size

1960Seravesi srl maintains continuously a politic improvement, therefore we reserve the right to bring changes to satisfy you r application