

DIMENSIONAL SPECIFICATIONS

MODEL	3S - 110	3S - 125	3S - 160	3S - 200	3S - 250	3S - 315	\$3S - 400	\$3S - 500
Size Ø	110	125	160	200	250	315	400	500
AØ	110	125	160	200	250	315	400	500
B1Ø	45	60	78	97	97	120	180	180
C	31.5	61	81	93	93	98	127	127
C1	38.5	69.5	87	100	103.5	109	131	136
C4	76	104.5	132	154.5	163.5	174	212	225
D Jaw stroke	2.1	4.2	4.2	5.4	5.4	5.4	8	8
EØH6	92	115	150	185	185	300	300	460
F	3	6	6	6	6	6	6	6
G PCD	80	92	125	160	140	250	250	300
H x 3nos	M8	M12	M12	M12	M16	M20	M24	M24
H1	* M 20 x 1.5	M12	M16	M20	M20	M20	M24	M24
J	13	18	18	16	30	39	34	36
J1	—	43	55	70	70	68	54	54
K min	24.5	25	22	30	30	28	18	18
K max	33	44	41	52	52	50	48	48
N	8.5	19	19	22	22	22	30	30
O1Ø	—	35	40	48	48	52	75	75
OØ	—	27	31.5	35	35	35	46	46
S	4	6	5	4.5	8	7	6	6
S1	—	M5	M6	M6	M5	M8	M8	M8
TØ	65	52	68	89	89	98	145	145
T1 PCD	55	40	58	75	75	80	105	105
U	—	—	—	—	—	—	26	26
V	—	—	—	—	—	—	37	37
W	—	—	—	—	—	—	12	12
X	—	—	—	—	—	—	27	27
Z	—	25	25	30	30	30	30	30
b	25	25	38	38	45	45	60	60
c min	23.9	17.9	22.5	25.6	25.3	33.4	48.8	48.8
c max	26	22.1	26.7	31	30.7	38.8	56.8	56.8
d	M6	M8	M10	M12	M14	M16	M20	M20
j x 90°	1/16"	1/16"	1/16"	1/16"	1/16"	1/16"	3/32"	3/32"
n	12	15	25	30	35	40	50	60
v1	31	35	45	53	60	65	81	89
q H7	8	10	12	14	17	21	25.5	25.5
Clamping Range	Outer min	4	10	18	20	24	50	95
	max	110	125	160	200	250	315	400
	min	22	34	34	56	60	72	102
	Inner max	110	125	160	200	250	315	400
Drawbar pull in kgs	700	860	1280	2130	3680	5380	8720	8720
RPM	4000	3200	2800	2300	2000	1700	1400	900
Wt in Kgs. (Approx)	2.1	8	11	19	31	60	100	160

\$ Sizes are special

* Drawbar will be threaded on to wedge