

**Tab. 5 DIMENSIONS AND CLEAN TURNED SIZES FOR
HOLLOW BAR FOR COLD ROLLING**

Nominal sizes			EXECUTION DIMENSIONS							
OD	ID	WT	OD	ID	WT	ODmin	ODmax	IDmin	IDmax	Masa sp.
30	20	5	31.8	19.4	7.1	31.3	32.3	15.3	18	4.325
35	20	7.5	36.5	19.2	9.7	36	37	14.2	18	6.411
35	25	5	36.5	24.4	7	36	37	20.3	23	5.093
40	30	5.0	41.3	29.4	6.9	40.8	41.8	25.3	28	5.854
40	25	7.5	41.3	22.1	9.6	40.8	41.8	19.2	23	7.505
40	20	10.0	41.3	16.7	12.3	40.8	41.8	13.1	18	8.797
45	35	5	46.3	32.5	6.9	45.8	46.8	30.3	33	6.704
45	30	7.5	46.3	27.1	9.6	45.8	46.8	24.2	28.0	8.689
50	40	5.0	51.3	37.5	6.9	50.8	51.8	35.3	38.0	7.555
50	35	7.5	51.3	32.1	9.6	50.8	51.8	29.2	33.0	9.872
50	30	10.0	51.3	26.7	12.3	50.8	51.8	23.1	28.0	11.830
55	45	5.0	57.1	42.5	7.3	56.6	57.6	40.2	43.0	8.965
55	40	7.5	57.1	37.1	10	56.6	57.6	34.1	38.0	11.616
55	35	10.0	57.1	31.7	12.7	56.6	57.6	28.0	33.0	13.906
60	50	5.0	61.3	47.5	6.9	60.8	61.8	45.3	48.0	9.257
60	45	7.5	61.3	42.1	9.6	60.8	61.8	39.2	43.0	12.240
60	40	10	61.3	36.7	12.3	60.8	61.8	33.1	38.0	14.863
60	35	12.5	61.3	31.1	15.1	60.8	61.8	27.6	33.0	17.204
65	55	5	66.5	52.5	7	66.0	67.0	50.3	53.0	10.272
65	50	7.5	66.5	47.1	9.7	66.0	67.0	44.2	48.0	13.588
65	45	10	66.5	41.7	12.4	66.0	67.0	38.1	43.0	16.544
65	40	12.5	66.5	36.3	15.1	66.0	67.0	32.8	38.0	19.141
70	60	5	71.3	57.5	6.9	70.8	71.8	55.3	58.0	10.259
75	65	5	76.3	62.5	6.9	75.7	76.9	60.2	63.0	11.809

Note: Nominal sizes are assured by machining with OD centring for a finished part length of maximum 3 x OD or maximum 200 mm (whichever is smaller).