

HEAVY WALL WELDED TUBES



Giving priority to quality and innovation, Borusan Mannesmann; launched a new product for automotive sector. Borusan Mannesmann's Heavy Wall welded tubes are designed to meet customized expectations of our customers.

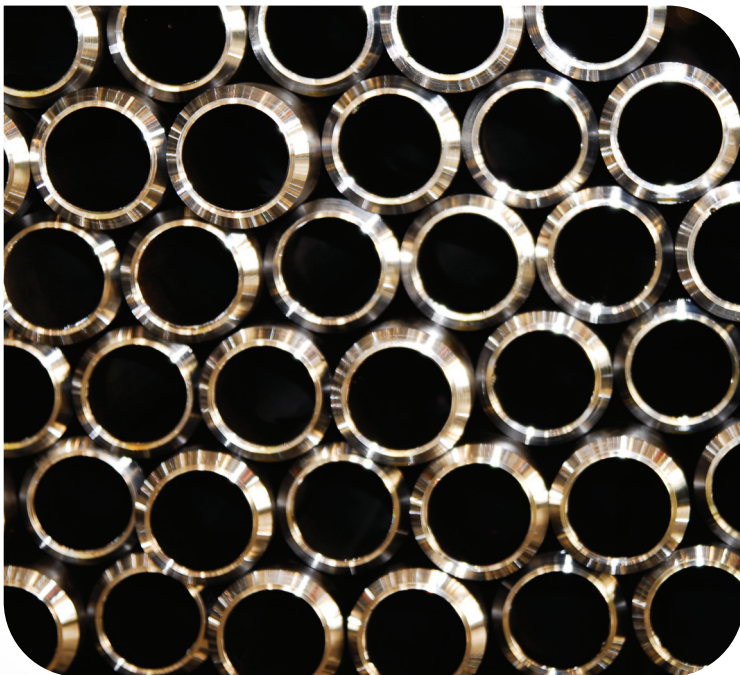
Scope and Field of Application

- Tubes for mechanical automotive application
- Cylinder Tubes
- Tubes suitable for drawing
- Hydraulic tubes
- Tubes for piling

HEAVY WALL WELDED TUBES

PRODUCT OPTIONS

OD (mm)	Wall Thickness (mm)															
	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
33.7	10	12	12	13	14	15										
38	10	12	12	13	14	15	16	18								
42.4	10	12	12	13	14	15	16	18	20	21						
48.3	10	12	12	13	14	15	16	18	20	21	23	25				
54	11	13	14	15	15	16	18	19	21	22	24	26	28	30		
60.3	12	13	14	15	17	18	19	21	22	23	26	28	30	33		
63.5	12	13	14	16	18	19	20	21	23	24	27	29	31	34		
70	13	14	16	17	19	21	22	23	25	26	28	30	33	36	38	40
76.1	13	15	17	19	20	22	24	25	26	28	30	32	34	37	39	41
83	14	16	18	20	22	24	25	27	28	30	32	33	35	38	40	42
88.9	15	17	18	20	22	24	26	28	30	33	34	35	38	41	43	45
90	15	17	18	20	22	24	26	28	30	33	34	35	38	41	43	45
93	15	17	19	21	21											



TECHNICAL SPECIFICATIONS

Product range:

Diameter: min 33,7 mm - max 93 mm

Wall thickness: min 2,5 mm – max 10 mm

Production standards:

EN 10305-3 round and shaped

EN10219-1 (CE Homologation)

Steel grades:

E195 / E235 / E275 / E355

S235JRH / S275JRH / S355JRH-J2H

S355MH / S420MH / S460MH