

Steel welded tubes for gas and oil main pipelines

GOST 20295-85

Used for construction of gas and oil main pipelines, oil-products pipelines, process and field pipelines.

Pipe dimensions and weight

Outside diameter, mm	Weight per meter, kg, for wall thickness, mm										
	5,0	5,5	6,0	6,5	7,0	7,5	8,0	8,5	9,0	9,5	10,0
159	18,99	20,82	22,64	24,44	26,24	-	-	-	-	-	-
168	20,10	22,04	23,97	25,89	27,79	-	-	-	-	-	-
219	26,39	28,96	31,52	34,06	36,60	39,12	41,63	-	-	-	-
273	33,05	36,28	39,51	42,72	45,92	49,11	52,28	-	-	-	-
325	-	43,34	47,20	51,05	54,90	58,73	62,54	66,35	70,14	73,91	-
426	-	-	62,15	67,25	72,33	77,41	82,47	87,52	92,56	97,58	102,59

Lengths supplied:

- off-gage length within 10.6 to 11.6 m throughout heat-treated.

Delivery of tubes with length of no less than 8 m in amount of up to 10% of bulk weight is acceptable.

Tubes' Strength class:

Strength class (Steel grade)	Chemical compound according to
K34 (Steel 10, 10ps)	GOST 1050
K38 (St3sp, St3ps)	GOST 380
K42 (Steel 20, 20ps)	GOST 1050

Obligatory requirements:

- hydraulic pressure test;
- non-destructive check of welded seam quality.