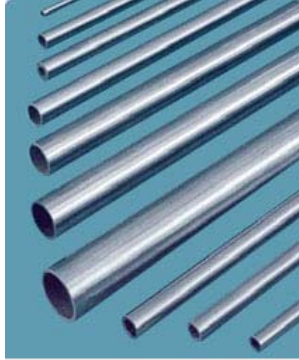


Products



Externally chromium plated pipes
steel St 52 BK+S tol. f7
EN 10305-1 E355+SR



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In ground carbon steel externally chromium plated with a high degree of precision and finishing suitable for oleodynamic applications and other uses.

Technical characteristics

Base material:	UNI EN 10305-1 E355+SR Steel
Thickness of chromium facing:	5/100 sul $\varnothing \pm 1/100$
Concentricity of chromium facing:	$\pm 3 \mu\text{m}$
Average roughness of chromium facing:	Ra 0,05 \div 0,20 μm
Average hardness of chromium facing:	Hrc 65 \div 67
Dimensional tolerance:	ISO f7
Length of bars:	6 \div 7 metres

Dimensional range available in stock

Thickness	Dim. $\varnothing_o \times \varnothing_i$ mm	Weight Kg/mt
2,5	30 x 25	1,70
3	16 x 10	0,97
3	22 x 16	1,41
4	20 x 12	1,58
5	25 x 15	2,47
5	30 x 20	3,09
5	35 x 25	3,70
5	40 x 30	4,32
5	45 x 35	4,89
5	50 x 40	5,51
5	55 x 45	6,11
5	60 x 50	6,72
5	65 x 55	7,30
5	70 x 60	7,94
5	75 x 65	8,56
5	80 x 70	9,17
5	85 x 75	9,80
5	90 x 80	10,38
5	95 x 85	11,12
5	100 x 90	11,71
5	110 x 100	12,95
7,5	30 x 15	4,17
7,5	35 x 20	5,09
7,5	40 x 25	6,05
7,5	45 x 30	6,93
7,5	50 x 35	7,80
7,5	55 x 40	8,71

Thickness	Dim. $\varnothing_o \times \varnothing_i$ mm	weight Kg/mt
7,5	60 x 45	9,63
7,5	65 x 50	10,62
7,5	70 x 55	12,03
7,5	75 x 60	12,37
7,5	80 x 65	13,27
7,5	85 x 70	14,95
7,5	90 x 75	15,90
7,5	100 x 85	17,11
7,5	105 x 90	17,88
10	40 x 20	7,40
10	45 x 25	8,63
10	50 x 30	9,86
10	55 x 35	11,15
10	60 x 40	12,33
10	65 x 45	13,57
10	70 x 50	14,79
10	75 x 55	17,00
10	80 x 60	17,26
10	85 x 65	19,50
10	90 x 70	19,75
10	95 x 75	20,96
10	100 x 80	22,19
10	110 x 90	24,66
10	115 x 95	26,67
10	120 x 100	29,00
10	130 x 110	30,49

Other dimensions are supplied on request.