

Pipes for Oil and Gas Supply and General-Purpose Pipes

Standard	Outer diameter, mm	Wall thickness, mm	Strength class and steel grade	Application
GOST 20295-85	159, 168, 219, 245, 273, 325, 377, 426	4.0 - 10.0	34, K38, K42	Construction of oil and gas pipelines, oil-product pipelines, industrial and field lines.
GOST 10704-91 GOST 10705-80	114, 140, 146, 159, 168, 178, 219, 245, 273, 325, 377, 426, 530	4.0-10.0	3сп, Cr3пс, 10, 10пс, 20, 20пс	Construction of pipelines and various structures.
Specification 14-3-1399-95	219, 273, 325, 377, 426	4.8-10.0	3сп, 10,20	Construction of long-distance gas/oil pipelines rated at 7.4 MPa maximum to transport non-corrosive gas and crude oil as well as oil products
Specification 14-ZR-1471-2002				Construction of oil/gas/oil-product pipelines in Siberia and Polar areas to transport non-corrosive gas at a working pressure of up to 7.4 MPa inclusive..
Specification 14-ZR-22-97	530	6.0-10.0	34, K38, K42 - carbonic, K42, K45, K48, K52 – low-alloyed	Construction of long-distance gas/oil pipelines rated at 5.4-7.4 MPa (55-75 kgf/cm ²) inclusive to transport non-corrosive gas and crude oil as well as oil products
Specification 39-0147016-65-96	114, 140, 159, 168, 219, 245, 273, 325, 377, 426, 530	4.0-10.0	10, 10пс, 20, 20пс	Construction of gas and oil pipelines, industrial and filed lines to transport crude oil and oil products as well as to be externally and internally protection-coated.
Specification 1104-38000-05757848-	146, 159, 168, 219, 245, 273,	5.0-10.0	34-K52 two-ply steel,	Construction of pipelines to transport gas and oil fluids including corrosive and mineralized brine water.

0001-96	325, 377, 426, 530		three-ply steel, clad layer: 08X14Φ, 08X14MΦ, 08X18H10, 08X13 and others; primary layer – carbonic or low-alloyed steel.	
Specification 39-0147016-101-2000	114, 140, 146, 159, 168, 219, 245, 273, 325, 377, 426	4.0-9.0	20Φ, 09ГCΦ, K48-K56	Construction of gas and oil pipelines, industrial and filed lines rated at a working pressure of up to 7.4 MPa inclusive to transport crude oil and oil-products in the fields of “Surgutneftegaz” PLC. The pipes are 3D-heat-treated and enjoy higher corrosion- and cold-resistance.
Specification 14-1-5433-2001	114, 146, 159, 168, 219, 245, 273, 325, 377, 426, 530	5.0-10.0	42, K48, K52, 20-KC, 20-KCX	Construction of oil-gathering systems (to transport corrosive gas, oil and brine water) and oil-product pipelines rated at 7.4 MPa (75 kgf/cm ²) maximum to be operated both in the ordinary climatic conditions and in Siberia and Polar areas.
Specification 1303-164-0147016-01	114 146 168 168 245	7.7 7.7 7.3 8.9 8.9	20Φ, 09ГCΦ	To be used as tubular billets for production of cold-drawn tubes for immersible pulser motor frames
Specification 1308-135-0147016-01	114, 146, 159, 168, 219, 245, 273, 325, 377, 426, 530	4.0-9.0	09ГCΦ	Construction of crude oil pipelines, industrial and filed lines to transport crude oil and oil-products in the fields of “Surgutneftegaz” PLC and “Orenburgneftegaz” PLC. The pipes may have protective coating.
Specification 1380-215-0147016-02	114, 146, 159, 168, 219, 245, 273, 325, 377, 426, 530	4.0-9.0	52 09ГCΦ (КСИ 09 СМ)	Construction of gas and oil pipelines, industrial and filed lines rated at a working pressure of up to 7.4 MPa inclusive to transport crude oil, oil-products and corrosive brine water in the fields of TPE “KOGALYMNEFTEGAZ”.
Specification 14-ZR-71-				Construction and repair of thermal power plant and heating system pipelines of higher functional reliability and resistance to

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				local corrosion.
Specification 1303-08-593377520-2003	114, 146, 159, 168, 219, 245, 273, 325, 377, 426, 530	5.0-9.0	20Φ, 09ГCΦ (K48, K52)	Construction of gas and oil pipelines, industrial and filed lines of higher corrosion- and cold-resistance rated at a working pressure of up to 7.4 MPa to transport crude oil and oil-products in the fields of "TNK" PLC.
Specification 1383-010-48124013-03	114, 146, 159, 168, 219, 245, 273, 325, 377, 426, 530	5.0-9.0	20Φ, 09ГCΦ, 13XΦAK48-K52	Construction of gas and oil pipelines, industrial and filed lines of higher corrosion- and cold-resistance rated at a working pressure of up to 7.4 MPa inclusive to transport crude oil and oil-products in the fields of "NK YUKOS" PLC.
Specification 1380-002-05757848-2004	114, 159, 168, 219, 245, 273, 325, 377, 426, 530	4.8 - 10.0	10, 10пс, 20, 20пс	Construction of gas and oil pipelines, industrial and filed lines to transport crude oil and oil products. The pipes may have protective coating.
Specification 14-153-266-88	114, 146, 168, 245	7.0 - 8.9	22ГЮ, 09 ГCΦ, 20Φ	Transportation of gas, water and oil in oil and gas industry. To be used as tubular billets for production of cold-drawn tubes for immersible pulser and electric motor frames
Specification 1303-006.3-593377520-2003	114, 159, 168, 219, 245, 273, 325, 377, 426, 530	5.0 - 10.0	20Φ, 09ГCΦ, 13XΦAK48-K52	Construction of field pipelines of higher functional reliability, corrosion- and cold-resistance to transport crude oil, oil products, sweet and tank water at a working pressure of up to 7.4 MPa inclusive in the aggressive environment of the Orenburg Oblast and Western Siberia at an ambient temperature from -60°C to +40°C.
Specification 14-3-1647-89	140, 146, 168, 219, 245	5.3-10.7	22ГЮ, steel grade 17Г1C	Construction of pipelines and various structures.
EN 10220/10217-1	219,1; 273; 323,95.0-10.0	P235 TR1 P235TR2		Construction of pipelines of different use.

MK Pipe Production Price List