

OIL DRILL PIPE


Our company can produce various of oil drill pipes, mainly including API 5DP drill pipe and SY oil standard drill pipe. We can match the same grade of drill pipe joints according to customer's requirements and meets API SPEC 7-1 standard. The advanced friction welding equipments can adjust the welding parameters to the best position to ensure the quality of the welding strip; the heat treatment process of internal and external simultaneous cooling, that make the mechanical properties more uniform and stable. Our equipments can automatically measure the length weighing automatic spray mark recording application to ensure product traceability. Advanced drill pipe upsetting and heat treatment production line are also equipped, we adopt CNC full-length heating furnace, quenching machine and tempering furnace. Advanced heat treatment processes and precise temperature control ensure the mechanical properties of the pipe. The hydraulic pressure of the pipe body ensures the straightness of the pipe body and the coaxiality of the pipe body. We can not only produce of oil drill pipes of different materials, lengths, diameters, and wall thicknesses, but we can also customize oil drill pipes according to the requirements of customers.

O.D		Normal Weight	Thickness	Upsetting Type	Grade	Thread Model	Joint External Diameter	Pin Thread Internal Diameter	Pin Thread Length	Box Thread Length	Elevator Diameter
inch	mm	lb/ft	mm				mm	mm	mm	mm	mm
2-3/8	60.32	6.65	7.11	EU	E	NC26	85.7	44.5	177.80	203.20	65.1
2-3/8	60.32	6.65	7.11	EU	X,G	NC26	85.7	44.5	177.80	203.20	65.1
2-7/8	73.02	10.40	9.19	EU	E	NC31	104.8	54.0	177.80	228.60	81.0
2-7/8	73.02	10.40	9.19	EU	X,G	NC31	104.8	50.8	177.80	228.60	81.0
2-7/8	73.02	10.40	9.19	EU	S	NC31	111.1	41.3	177.80	228.60	81.0
3-1/2	88.90	9.50	6.45	EU	E	NC38	120.7	68.3	203.20	266.70	98.4
3-1/2	88.90	13.30	9.35	EU	E	NC38	120.7	68.3	203.20	266.70	98.4
3-1/2	88.90	13.30	9.35	EU	X	NC38	127.0	65.1	203.20	266.70	98.4
3-1/2	88.90	13.30	9.35	EU	G	NC38	127.0	61.9	203.20	266.70	98.4
3-1/2	88.90	13.30	9.35	EU	S	NC38	127.0	54.0	203.20	266.70	98.4
3-1/2	88.90	13.50	11.40	EU	E	NC38	127.0	65.1	203.20	266.70	98.4
3-1/2	88.90	13.50	11.40	EU	X	NC38	127.0	61.9	203.20	266.70	98.4
3-1/2	88.90	13.50	11.40	EU	G	NC38	127.0	54.0	203.20	266.70	98.4
3-1/2	88.90	13.50	11.40	EU	S	NC40	139.7	57.2	203.20	266.70	98.4
4	101.60	14.00	8.38	IU	E	NC40	133.4	71.4	177.80	254.00	106.4
4	101.60	14.00	8.38	IU	S	NC40	133.4	68.3	177.80	254.00	106.4
4	101.60	14.00	8.38	IU	G	NC40	139.7	61.9	177.80	254.00	106.4
4	101.60	14.00	8.38	IU	D	NC40	139.7	50.8	177.80	254.00	106.4
4	101.60	14.00	8.38	EU	E	NC46	152.4	82.6	177.80	254.00	114.3
4	101.60	14.00	8.38	EU	X,G	NC46	152.4	82.6	177.80	254.00	114.3
4	101.60	14.00	8.38	EU	S	NC46	152.4	76.2	177.80	254.00	114.3
4-1/2	114.30	13.75	6.88	IU	E	NC46	152.4	85.7	177.80	254.00	119.1
4-1/2	114.30	13.75	6.88	EU	E	NC50	168.3	95.3	177.80	254.00	127.0
4-1/2	114.30	16.60	8.56	EU	E	NC50	168.3	95.3	177.80	254.00	127.0
4-1/2	114.30	16.60	8.56	EU	X,G	NC50	168.3	95.3	177.80	254.00	127.0
4-1/2	114.30	16.60	8.56	EU	S	NC50	168.3	88.9	177.80	254.00	127.0
4-1/2	114.30	20.00	10.92	EU	E	NC50	168.3	92.1	177.80	254.00	127.0
4-1/2	114.30	20.00	10.92	EU	X,G	NC50	168.3	88.9	177.80	254.00	127.0
4-1/2	114.30	20.00	10.92	EU	S	NC50	168.3	76.2	177.80	254.00	127.0
4-1/2	114.30	16.60	8.56	IEU	E	NC46	168.3	82.6	177.80	254.00	119.1
4-1/2	114.30	16.60	8.56	IEU	X,G	NC46	158.8	76.2	177.80	254.00	119.1
4-1/2	114.30	16.60	8.56	IEU	S	NC46	158.8	69.9	177.80	254.00	119.1
4-1/2	114.30	20.00	10.92	IEU	E	NC46	158.8	76.2	177.80	254.00	119.1
4-1/2	114.30	20.00	10.92	IEU	X	NC46	158.8	69.9	177.80	254.00	119.1
4-1/2	114.30	20.00	10.92	IEU	G	NC46	158.8	63.5	177.80	254.00	119.1
4-1/2	114.30	20.00	10.92	IEU	S	NC46	158.8	57.2	177.80	254.00	119.1
5	127.00	19.50	9.19	IEU	E	NC50	168.3	95.3	177.80	254.00	130.2
5	127.00	19.50	9.19	IEU	X	NC50	168.3	88.9	177.80	254.00	130.2
5	127.00	19.50	9.19	IEU	G	NC50	168.3	82.6	177.80	254.00	130.2
5	127.00	19.50	9.19	IEU	S	NC50	168.3	69.9	177.80	254.00	130.2
5	127.00	19.50	9.19	IEU	E	5(1/2)FH	177.8	95.3	203.20	254.00	130.2
5	127.00	19.50	9.19	IEU	X,G	5(1/2)FH	177.8	95.3	203.20	254.00	130.2
5	127.00	19.50	9.19	IEU	S	5(1/2)FH	184.2	88.9	203.20	254.00	130.2
5	127.00	25.60	12.70	IEU	E	NC50	168.3	88.9	177.80	254.00	130.2
5	127.00	25.60	12.70	IEU	X	NC50	138.6	76.2	177.80	254.00	130.2
5	127.00	25.60	12.70	IEU	G	NC50	168.3	69.9	177.80	254.00	130.2
5	127.00	25.60	12.70	IEU	E	5(1/2)FH	177.8	88.9	203.20	254.00	130.2
5	127.00	25.60	12.70	IEU	X	5(1/2)FH	177.8	88.9	203.20	254.00	130.2
5	127.00	25.60	12.70	IEU	G	5(1/2)FH	184.2	88.9	203.20	254.00	130.2
5	127.00	25.60	12.70	IEU	S	5(1/2)FH	184.2	82.6	203.20	254.00	130.2