



WY SERIES DRILL RODS



SIZE	LENGTH	O.D.	I.D.	T.P.I	WEIGHT KGS	PART NUMBERS
BWY	0.5	54	44.4	5	6.0	K10-02-001
BWY	1	54	44.4	5	10.6	K10-02-002
BWY	1.5	54	44.4	5	15.1	K10-02-003
BWY	3	54	44.4	5	28.7	K10-02-004
NWY	0.5	66.6	57	4	5.6	K10-03-001
NWY	1	66.6	57	4	11.3	K10-03-002
NWY	1.5	66.6	57	4	17.0	K10-03-003
NWY	3	66.6	57	4	31.0	K10-03-004

ALL KUVAWALA DRILL RODS ARE MANUFACTURED FROM COLD DRAWN SEAMLESS CARBON STEEL TUBES, WHICH HAVE EXTREMELY HIGH MECHANICAL PROPERTIES. THE STRAIGHTNESS OF THE TUBES ARE BETTER THAN 1 IN 4000 MM.

THE COUPLERS ARE MANUFACTURED FROM 4140 ALLOY STEEL AND ARE HEAT TREATED IN ORDER TO ATTAIN VERY HIGH MECHANICAL PROPERTIES AND WEAR RESISTANCE.

THE COUPLERS ARE JOINED TO THE PIPE USING KUVAWALA'S PROPRIETARY METHOD, WHICH ENABLES THE COUPLERS TO RUN DEAD THROUGH WITH THE PIPE. THE WELDING IS CARRIED OUT IN A CONTROLLED ENVIRONMENT TO GIVE MAXIMUM STRENGTH.

UNLIKE FRICTION WELDED DRILL RODS WHICH ARE PRONE TO BREAKAGE DUE TO EXCESSIVE HARDNESS WHICH HAPPENS WHILE FRICTION WELDING AT THE JOINT.