



WJ SERIES DRILL RODS



SIZE	LENGTH	O.D.	I.D.	T.P.I	WEIGHT KGS	PART NUMBERS
AWJ	0.5	44.4	34.9	5	3.7	K8-01-001
AWJ	1	44.4	34.9	5	6.6	K8-01-002
AWJ	1.5	44.4	34.9	5	9.6	K8-01-003
AWJ	3	44.4	34.9	5	18.4	K8-01-004
BWJ	0.5	54	44	5	6.0	K8-02-001
BWJ	1	54	44	5	10.6	K8-02-002
BWJ	1.5	54	44	5	15.1	K8-02-003
BWJ	3	54	44	5	28.7	K8-02-004
NWJ	0.5	66.6	57	4	5.6	K8-03-001
NWJ	1	66.6	57	4	11.3	K8-03-002
NWJ	1.5	66.6	57	4	17.0	K8-03-003
NWJ	3	66.6	57	4	31.0	K8-03-004

ALL AMKO DRILL RODS ARE MANUFACTURED FROM SEAMLESS CARBON STEEL TUBES , WHICH HAVE EXTREMELY HIGH MECHANICAL PROPERTIES. THE STRAIGHTNESS OF THE TUBES ARE BETTER THAN 1 IN 2000 MM.

THE COUPLERS ARE MANUFACTURED FROM HIGH 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 AMKO'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.