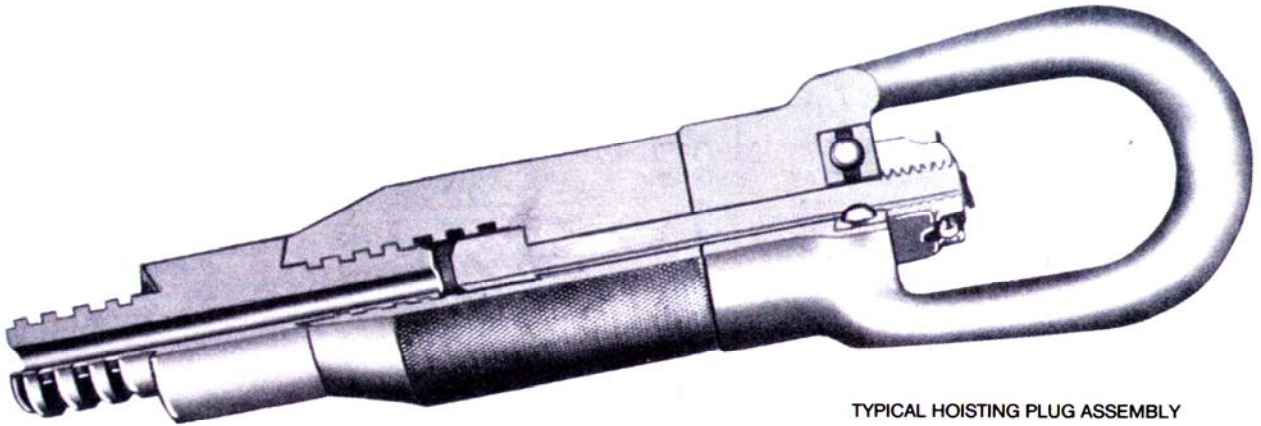


Hoisting Plugs



TYPICAL HOISTING PLUG ASSEMBLY

A hoisting plug is a swivel connection used to connect the hoisting cable to the drill rod string. A standard rod box thread in the hoisting plug body takes various sizes of rod reducing couplings and enables one hoisting plug to be used with different sizes of drill rods. JKS Boyles offer a series of hoisting plugs designed to meet all normal drilling requirements. The following selection chart can be used to determine the type of hoisting plug best suited for your drilling requirements.

HOISTING PLUG SELECTION CHART

Model	RW		EA		AN		BNH	
	lbs	kg	lbs	kg	lbs	kg	lbs	kg
Static Load Capacity	1470	668	6500	2948	13000	5897	27000	12247
Rod Capacity	ft	m	ft	m	ft	m	ft	m
RW	750	228						
EW			2100	640				
AW			1600	488	3200	975	*	
AO/AT			2100	640	4200	1280	*	
BW			1300	396	2600	792	5400	1646
BO/BT			1600	488	3200	975	6700	2042
NW					2300	701	4900	1494
NO/NT					2500	762	5300	1615
HW					1300	396	2800	853
HO/HT					1600	488	3400	1086
Weight of Assy Less Adaptor	lbs	kg	lbs	kg	lbs	kg	lbs	kg
	4.6	2.1	6.6	3.0	11.5	5.2	32.8	14.9
Length of Assy. Less Adaptor	in.	mm	in.	mm	in.	mm	in.	mm
	9	229	9 1/2	241	12	305	15	381

* Can be used to maximum depth rating for AW & AWL rods.

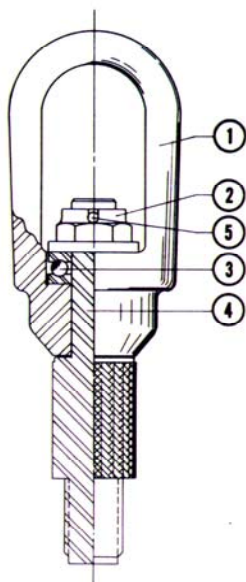


PARTS HEADQUARTERS INC.

1175 APPLEBY LINE, UNIT C2, BURLINGTON, ONTARIO L7L 5H9
 TEL: (905) 332-3271 / 1-800-267-2082 / FAX: (905) 332-9497
www.partshq.com

RW Hoisting Plug

The RW hoisting plug has sufficient capacity to safely handle any normal requirement of RW drill rod. The RW rod adaptor is an integral part of the hoisting plug spindle. Suitable for RW rods only.



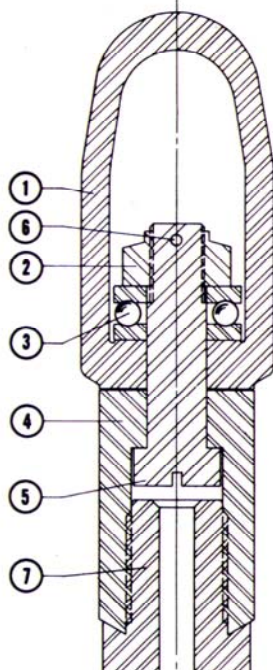
Ref.	Description	Part Number	Weight	
			lbs	kg
1-5	Hoisting Plug Assembly	1060507	4.6	2.1
1	Eye	1060013	2.6	1.2
2	Nut	1060017		†
3	Bearing	5000001		†
4	Spindle	1060508	1.4	0.6
5	Cotter Pin	5221043		†

† Weighs less than 0.5 lb (0.2 kg)

EA and AN Hoisting Plugs

The popular EA hoisting plug is lightweight and has a hoisting capacity of 6500 lbs 2948 kg. Featuring an AW rod box thread in the separable body and high tensile bolt arrangement simplifies parts replacement and increases the strength of the assembly.

The AN hoisting plug, with a capacity of 13000 lbs 5897 kg, is suitable for the majority of normal drilling applications — up to 4200 ft 1280 m with AO/AT wireline rods. The hoist plug body is provided with an NW rod box thread.



Ref.	Description	Part No.	EA Hoisting Plug		AN Hoisting Plug		
			Weight		Weight		
			lbs	kg	lbs	kg	
1-6	Assembly	1060023	6.6	3.0	1060409	11.5	5.2
1	Eye	1060013	2.6	1.2	1060102	4.4	2.0
2	Nut	1060017		†	1060403	0.9	0.4
3	Bearing	5000001		†	5000002	0.7	0.3
4*	Body	1060022	2.8	1.3	1060410	4.1	1.9
5	Bolt	1060016	0.6	0.3	1060104	1.3	0.6
6	Cotter Pin	5221043		†	5221054		†
7**	Rod Adaptor	One to suit			One to suit		
	EW	1017001	1.7	0.8			
	AW	1016000	2.0	0.9	1017403	4.7	2.1
	AT	1910317	2.0	0.9	1910543	4.9	2.2
	AO	1017020	2.3	1.0	1017429	4.4	2.0
	BW	1017101	3.6	1.6	1017401	6.0	2.7
	BT	1910425	3.3	1.5	1910533	4.8	2.1
	BO	1017126	2.7	1.2	1017125	4.3	2.0

	NO				1017430	6.2	2.8
	HW				1017300	11.4	5.2
	HT				1910627	10.9	4.9

* EA Size has AW rod box thread in body. AN size has NW rod box thread in body.

** Rod adaptors must be ordered separately.

† Weighs less than 0.5 lb (0.2 kg)