

# R32 (1 1/4") SERIES BENCH & LONG HOLE DRILLING EQUIPMENT

Description	Gauge diameter		Angle	Button No. size		Flushing hole			Weight	Part No.
	mm	in	°	Gauge	Face	Side	Face	kg		

## Button Bits, Flat Face



41	1 5/8"	40	5×9	2×8	2	1	0.6	1431-41R32-28/59-45-31
43	1 11/16"	30	5×10	2×9	2	1	0.7	1431-43R32-29/510-45-31
45	1 3/4"	35	5×10	2×9	2	1	0.8	1431-45R32-29/510-45-31
45	1 3/4"	30	5×11	2×9	2	1	0.8	1431-45R32-29/511-45-31
48	1 7/8"	30	5×11	2×9	2	1	0.9	1431-48R32-29/511-45-31
51	2"	30	5×11	2×10	2	1	1.0	1431-51R32-210/511-45-51
51	2"	30	5×12	2×10	2	1	1.0	1431-51R32-210/512-45-31
57	2 1/4"	40	5×12	2×11	2	1	1.4	1431-57R32-211/512-45-31



43	1 11/16"	35	6×9	3×8	1	3	0.7	1431-43R32-38/69-45-31
43	1 11/16"	30	6×10	3×8	1	3	0.7	1431-43R32-38/610-45-31
45	1 3/4"	30	6×9	3×8	1	3	0.8	1431-45R32-38/69-45-31
45	1 3/4"	30	6×10	3×8	1	3	0.8	1431-45R32-38/610-45-31
48	1 7/8"	35	6×10	3×9	1	3	0.9	1431-48R32-39/610-45-31
51	2"	40	6×10	3×9	1	3	1.0	1431-51R32-39/610-45-31
51	2"	40	6×10	3×9	1	3	1.0	1431-51R32-39/610-45-41
51	2"	40	6×10	3×9	1	3	1.0	1431-51R32-39/610-45-51
54	2 1/8"	40	6×10	3×9	1	3	1.2	1431-54R32-39/610-45-51
57	2 1/4"	40	6×10	3×9	1	3	1.4	1431-57R32-39/610-45-31
57	2 1/4"	40	6×10	3×9	1	3	1.4	1431-57R32-39/610-45-51

## Button Bits, Drop Center



51	2"	30	6×10	3×9	1	3	1.0	1432-51R32-39/610-45-41
51	2"	30	6×10	3×9	1	3	1.0	1432-51R32-39/610-45-51
54	2 1/8"	40	6×10	3×10	1	3	1.1	1432-54R32-310/610-45-31
57	2 1/4"	40	6×11	3×10	1	3	1.4	1432-57R32-310/611-45-31
64	2 1/2"	35	6×12	3×11	1	3	1.6	1432-64R32-311/612-45-31

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Description	Gauge diameter		Angle	Button No. size		Flushing hole		Weight	Part No.
	mm	in	°	Gauge	Face	Side	Face	kg	

## Button Bits, Retrac & Flat Face



51	2"	30	6×10	3×9	1	3	1.2	1531-51R32-39/610-45-41
51	2"	30	6×10	3×9	1	3	1.2	1531-51R32-39/610-45-51
54	2 1/8"	40	6×9	1×7,3×8	1	3	1.4	1531-54R32-17/38/69-45-51

## Button Bits, Retrac & Drop Center



51	2"	30	6×9	1×7,3×8	1	3	1.2	1533-51R32-17/38/69-45-31
51	2"	30	6×9	1×7,3×8	1	3	1.2	1533-51R32-17/38/69-45-51
54	2 1/8"	40	6×9	1×7,3×8	1	3	1.4	1533-54R32-17/38/69-45-51

## Button Bits, Retrac & New Drop Center



51	2"	30	6×10	3×9	1	3	1.2	1632-51R32-39/610-45-31
51	2"	30	6×10	3×9	1	3	1.2	1632-51R32-39/610-45-51
51	2"	30	6×11	3×10	1	3	1.2	1632-51R32-310/611-45-41
54	2 1/8"	40	6×10	3×10	1	3	1.3	1632-54R32-310/610-45-31
57	2 1/4"	40	6×11	3×10	1	3	1.5	1632-57R32-310/611-45-31
64	2 1/2"	35	6×12	3×11	1	3	1.7	1632-64R32-311/611-45-31

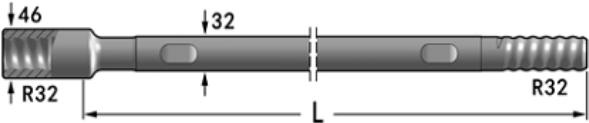
Description	Effective Length(L)			Diameter		Weight	Part No.
	mm	ft	in	mm	in	kg	


## Extension rod, R32-Round32-R32

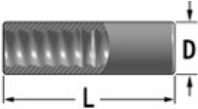


915	3'	-	32	1 1/4"	5.4	23R32-R32-0915-23
1220	4'	-	32	1 1/4"	7.2	23R32-R32-1220-23
1525	5'	-	32	1 1/4"	9	23R32-R32-1525-23
1830	6'	-	32	1 1/4"	10.8	23R32-R32-1830-23
2435	8'	-	32	1 1/4"	14.3	23R32-R32-2435-23
3050	10'	-	32	1 1/4"	17.9	23R32-R32-3050-23
3660	12'	-	32	1 1/4"	21.5	23R32-R32-3660-23

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Description	Effective Length(L)			Diameter		Weight	Part No.
	mm	ft	in	mm	in	kg	
MF-rod, R32-Round32-R32 	915	3'	-	32	1 1/4"	6.2	24R32-R32/46-0915-23
	1220	4'	-	32	1 1/4"	8	24R32-R32/46-1220-23
	1525	5'	-	32	1 1/4"	9.8	24R32-R32/46-1525-23
	1830	6'	-	32	1 1/4"	11.6	24R32-R32/46-1830-23
	2435	8'	-	32	1 1/4"	15.1	24R32-R32/46-2435-23
	3050	10'	-	32	1 1/4"	18.7	24R32-R32/46-3050-23
	3660	12'	-	32	1 1/4"	22.3	24R32-R32/46-3660-23

Description	Effective Length(L)			Diameter		Weight	Part No.
	mm	ft	in	mm	in	kg	
Guide tube, R32-Round46-R32 	1830	6'	-	46	1 3/4"	16	24G46-R32/46-1830-23
	3050	10'	-	46	1 3/4"	26	24G46-R32/46-3050-23

Description	Effective Length(L)			Diameter		Weight	Part No.
	mm	ft	in	mm	in	kg	
R32 Coupling Sleeves 	150	6"	-	45	1 3/4"	1	31-R32-44-150-23