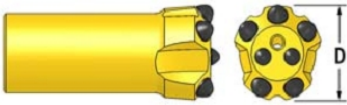


R22 (7/8) SERIES DRIFTING & TUNNELLING EQUIPMENT

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

Button bit-R22 (7/8")



32	1 1/4	35	5×7	2×7	1	1	0.4	1431-32R22-27/57-45-51
36	1 13/32	35	5×8	2×7	1	1	0.5	1431-36R22-27/58-45-51
38	1 1/2	35	5×8	2×8	1	1	0.6	1431-38R22-28/58-45-51
41	1 5/8	35	5×8	2×7	1	1	0.6	1431-41R22-27/58-45-51
41	1 5/8	35	5×9	2×8	1	1	0.6	1431-41R22-28/59-45-51

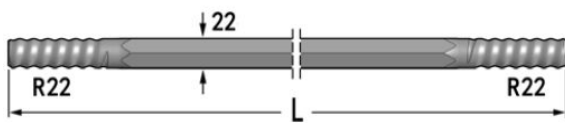
Cross bit-R22 (7/8")



38	1 1/2	-	-	-	2	1	0.34	1221-38R22-12/8-42-23
40	1 37/64	-	-	-	2	1	0.37	1221-40R22-12/8-42-23

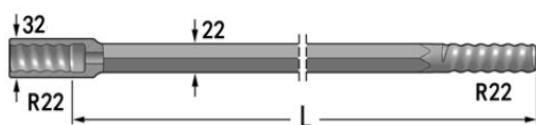
Description	Effective Length(L)			Diameter		Weight	Part No.
	mm	ft	in	mm	in		

Extension rod R22-Hex.22-R22



800	2	7	22	7/8	2.44	23H22-R22-0800-40
1200	3	11	22	7/8	3.66	23H22-R22-1200-40
1600	5	3	22	7/8	4.88	23H22-R22-1600-40
2000	6	7	22	7/8	6.1	23H22-R22-2000-40
2435	8	-	22	7/8	7.44	23H22-R22-2435-40

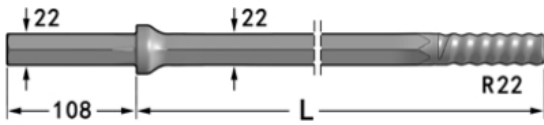
Speed rod R22-Hex22-R22



800	2	7	22	7/8	2.85	23H22-R22/32-0800-40
1200	3	11	22	7/8	4.07	23H22-R22/32-1200-40
1600	5	3	22	7/8	5.29	23H22-R22/32-1600-40
2000	6	7	22	7/8	6.51	23H22-R22/32-2000-40
2435	8	-	22	7/8	7.85	23H22-R22/32-2435-40

R22 (7/8) SERIES DRIFTING & TUNNELLING EQUIPMENT

Description	Effective Length(L)			Diameter		Weight	Part No.
	mm	ft	in	mm	in		
Shank adapter/Shank rod Hex22-R22	610	2	-	22	7/8	2.263	21H22-R22/108-0610-40
	760	2	6	22	7/8	2.728	21H22-R22/108-0760-40
	1000	3	3	22	7/8	3.472	21H22-R22/108-1000-40



Description	Effective Length(L)			Diameter		Weight	Part No.
	mm	ft	in	mm	in		
R22 Coupling Sleeve	140	-	5 1/2	32	1 1/4	0.6	31-R22-32-140-23

