

# **BD Drill**

## ***TOP HAMMER DRILLING AIR LEG AND SMALL HOLE DRILLING TOOLS***

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## Top Hammer Air Leg and Small Hole Drilling Tools

- Recommended Safety Procedures ..... PAGE 03
- H22 Air Leg drilling tools ..... PAGE 04
- R23 Air Leg drilling tools ..... PAGE 08
- R25 Air Leg drilling tools ..... PAGE 09
- R28 Air Leg drilling tools ..... PAGE 10

## ABOUT US

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**1000**  
EMPLOYEES



**300,000**  
M<sup>2</sup> OF  
FACTORY



### ANNUAL PRODUCTION

**DTH hammer: over 20,000 units**

**Maximum size for hammer: 609mm(24")**

**Drill bit: 250,000 pcs**

**Maximum size for drill bit: 1000mm(39-1/3")**

**30 days for production on any quantity**



Black Diamond Drilling Services Australia Pty Ltd known as "BD DRILL" is a privately owned Australian Company which services the Mineral exploration, Mining, Water well and Geotechnical sectors of the drilling industry.

BD DRILL is a subsidiary of Changsha Heijingang Industrial Ltd. Co., the head office is located in Perth, Western Australia and supports regions in Australia and the overseas market.

BD DRILL has established a reputation for outstanding commitment to product quality, innovation and most importantly customer service.

Our extensive product range covers DTH equipment (conventional, reverse circulation, bits, strings and rigs), Top hammer and a comprehensive selection of various drilling products (diamond bit, drag bit, tricone bits, drilling grease and other consumables.)

# RECOMMENDED SAFETY PROCEDURES

The mining industry continues to demand even higher levels of safety and productivity. In order to meet these requirements, we work continuously to develop even safer products and to produce comprehensive manuals enabling safer and effective use of our products.



## IT'S ALL ABOUT EVERYONE'S HEALTH

Helping you to ensure a safer workplace and healthier workforce is of the utmost importance to us. The well-being of any person coming into contact with our equipment is paramount. Therefore, we strive to identify and assess potential risk factors that could threaten the health of you and your employees. All the products in our catalogue are designed to meet safety requirements.

## DRESS RIGHT FROM HEAD TO TOE

You must always wear appropriate personal protective equipment (PPE). This is what we strongly recommend, to help avoid injury:

- Safety helmet
- Hearing protection
- Safety glasses
- Protective high visibility clothing
- Respiratory protection
- Safety boots
- Any site-specific PPE as required.

## BE AWARE OF ALL SAFETY PROCEDURES

We ask that you start by obeying all instructions given. Never work under an unsupported roof or close to potential pinch point locations. Beware of the potential hazards of a loose roof and ribs and scale down roof ribs prior to bolting. It is important to bolt early in the mining process – as soon as safely and practically possible.

Safe work procedures should incorporate inspection before the machine operates and also through regular monitoring based upon mining conditions, safety and management systems. Workers should be provided with safety information, instruction and training on transportation, installation, operational care and disposal of drilling tools.

## MAKE A RISK ANALYSIS BEFORE YOU START


Pay attention to safety when planning all of your work. Before you start, always take your time to go through all operations. Identify any potential risks and take appropriate measures to avoid them. If necessary, seek expert advice on how to help minimize risks. Finally, make sure that you have the right resources to perform all tasks in the safest manner possible.

Please check [www.safeworkaustralia.gov.au](http://www.safeworkaustralia.gov.au) or [www.canada.ca/en/services/jobs/workplace/health-safety.html](http://www.canada.ca/en/services/jobs/workplace/health-safety.html) for more information.

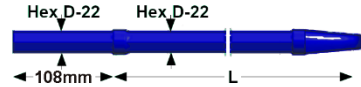
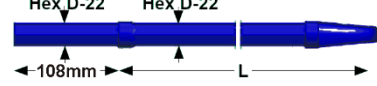

# Air Leg and Small Hole Drilling Tools

Black Diamond Drilling manufactures and supplies world class drill bits tapered and threaded rods and drill steels for Air-Leg and small hole drilling. Using the latest manufacturing equipment and techniques ensures that our products are high strength and wear resistant. The result is an efficient and cost-effective drilling solution.

## H22 12° Taper Drilling Tools

Drill Bit	Buttons, mm		Flushing Hole, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Front No, Size	Gauge No, Size		Imperial	Metric		
 Cross type bit	-	-	1x6	2x4.5	-	1 1/4"	32mm	THU-HH-TCB32-H22/12	7770-9032-42 90503024 90512643
	-	-	1x6.35	2x4.5	-	1 3/8"	45mm	THU-HH-TCB45-H22/12	7770-9045-42 90503069

Button bit	Buttons, mm		Flushing Hole, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Front No, Size	Gauge No, Size		Imperial	Metric		
 Button bit	1x7	4x7	1x5	1x5	35°	1 1/8"	28mm	THU-HH-TBB28FF-H22/12	7795-6428-B48 90510695 90516429
	1x7	4x7	1x5	1x5	35°	1 3/16"	30mm	THU-HH-TBB30FF-H22/12	7795-6430-B48 90510181
 Button bit	2x7	5x7	2x4	1x4	40°	1 1/4"	32mm	THU-HH-TBB32FF-H22/12	7795-5232-B48 90509650 90509841
	2x7	5x8	2x4	1x4	40°	1 3/8"	35mm	THU-HH-TBB35FF-H22/12	7795-5235-B48 90509535
	2x7	5x9	2x5	1x5	40°	1 1/2"	38mm	THU-HH-TBB38FF-H22/12	7795-5238-B48 90512658

Drill Rod	Dimensions				Part Number	Compatibility
	Length		Diameter			
	Imperial	Metric	Imperial	Metric		
Tapered rod, shank 22 x 108, Carburized 	2'	610mm	7/8"	22mm	THU-HHTR-H22/610	7870-6106-11 90504832
	3'	910mm	7/8"	22mm	THU-HHTR-H22/910	7870-6112-11 90505433
	4'	1220mm	7/8"	22mm	THU-HHTR-H22/1220	7870-6118-11 90505434
	5'	1600mm	7/8"	22mm	THU-HHTR-H22/1600	
	6'	1830mm	7/8"	22mm	THU-HHTR-H22/1830	7870-6124-11 90505436
	8'	2440mm	7/8"	22mm	THU-HHTR-H22/2440	7870-6131-11 90505437
Tapered rod, shank 22 x 108, Hardened 	10'	3050mm	7/8"	22mm	THU-HHTR-H22/3050	7870-6137-11 90505438
	8'	2440mm	7/8"	22mm	THU-H22-2440H	7870-1124-11 90504841
	10'6"	3200mm	7/8"	22mm	THU-H22-3200H	7870-1132-11 90504844
	13' 1 1/2"	4000mm	7/8"	22mm	THU-H22-4000H	7870-1140-11 90504846
	14'5"	4400mm	7/8"	22mm	THU-H22-4400H	7870-1144-11
	15'9"	4800mm	7/8"	22mm	THU-H22-4800H	7870-1148-11 90504847
	18' 4 1/2"	5600mm	7/8"	22mm	THU-H22-5600H	7870-1156-11 90504848
	21'	6400mm	7/8"	22mm	THU-H22-6400H	7870-1164-11 90504849
	23' 7 1/2"	7200mm	7/8"	22mm	THU-H22-6400H	7870-1172-11 90504850
	26' 3"	8000mm	7/8"	22mm	THU-H22-8000H	7870-1180-11 90504851
28' 10 1/2"	8800mm	7/8"	22mm	THU-H22-8800H	7870-1188-11	
Tapered rod, shank 25 x 108, Carburized 	14'	4300mm	1"	25mm	THU-H25-4300C	7870-7143-30

## H22 11° Taper Drilling Tools

Drill Bit	Buttons, mm		Flushing Hole, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Front No, Size	Gauge No, Size		Imperial	Metric		

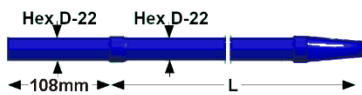
Button bit



1x5	1x5	2x7	5x7	40°	1 1/4"	32mm	THU-N32-11-H22	7776-4432-B48 90512816
1x5	1x5	2x7	5x8	40°	1 3/8"	35mm	THU-N35-11-H22	7776-4435-B48 90512818
1x5	1x5	2x7	5x8	35°	1 7/16"	36mm	THU-N36-11-H22	7776-4436-B48 90509968
1x5	1x6	2x7	5x8	35°	1 1/2"	38mm	THU-N38-11-H22	7776-4438-B48 90509966
1x5	1x6	2x8	5x9	35°	1 37/64"	40mm	THU-N40-11-H22	7776-4440-B48 90509962

Drill Rod	Dimensions				Part Number	Compatibility
	Length		Diameter			
	Imperial	Metric	Imperial	Metric		

11° Tapered rod, shank 22 x 108, Carburized



2'	610mm	7/8"	22mm	THU-H22/11-610C	7876-6106-11
2' 7 1/2"	800mm	7/8"	22mm	THU-H22/11-800C	7876-6108-11 90504864
4'	1220mm	7/8"	22mm	THU-H22/11-1220C	7876-6112-11 90504865
5'3"	1600mm	7/8"	22mm	THU-H22/11-1600C	7876-6116-11 90500144
6'	1830mm	7/8"	22mm	THU-H22/11-1830C	7876-6118-11 90504868
6'7"	2000mm	7/8"	22mm	THU-H22/11-2000C	7876-6120-11 90504869
8'	2440mm	7/8"	22mm	THU-H22/11-2440C	7876-6124-11 90505441
10'	3050mm	7/8"	22mm	THU-H22/11-3050C	7876-6131-11
11' 9 1/2"	3600mm	7/8"	22mm	THU-H22/11-3600C	7876-6136-11 90510203

## H22 7° Taper Drilling Tools

Drill Bit	Buttons, mm		Flushing Hole, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Front No, Size	Gauge No, Size		Imperial	Metric		

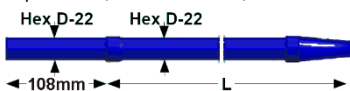
Button bit



2x5	1x5	2x7	5x7	40°	1 1/4"	32mm	THU-N32-7-H22	7788-5232-B48 90512799
2x4	1x4	2x7	5x7	40°	1 9/64"	33mm	THU-N33-7-H22	7788-5233-B48 90515546
2x4	1x4	2x7	5x8	40°	1 3/8"	35mm	THU-N35-7-H22	7788-5235-B48 90512922
2x4	1x4	2x7	5x8	35°	1 1/2"	38mm	THU-N38-7-H22	7788-5238-B48 90515584

Drill Rod	Dimensions				Part Number	Compatibility
	Length		Diameter			
	Imperial	Metric	Imperial	Metric		

7° Tapered rod, shank 22 x 108, Carburized



8'	2400mm	7/8"	22mm	THU-H22/7-2400C	7888-6124-11 90515483
10'6"	3200mm	7/8"	22mm	THU-H22/7-3200C	7888-6132-11 90516583

## H22 6.5° Taper Reaming Tools

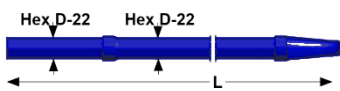
Reaming Bit	Buttons, mm		Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Imperial	Metric		



2x10	8x11	2 7/16"	62mm	THU-HH-R62FF-H22/6.5	-
2x11	8x11	3"	76mm	THU-HH-R76FF-H22/6.5	-

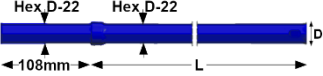
Reamer Rod	Dimensions				Part Number	Compatibility
	Length		Diameter			
	Imperial	Metric	Imperial	Metric		

6.5° Tapered rod, shank 22mm




3'	610mm	7/8"	22mm	THU-HHRR-H22/6.5-610	-
4'	1220mm	7/8"	22mm	THU-HHRR-H22/6.5-1220	-
6'	1830mm	7/8"	22mm	THU-HHRR-H22/6.5-1830	-
8'	2440mm	7/8"	22mm	THU-HHRR-H22/6.5-2440	-
10'	3050mm	7/8"	22mm	THU-HHRR-H22/6.5-3050	-


## H22 (7/8") Integral Drill Steels

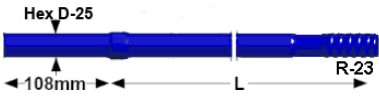
Shank 22x108mm (7/8" x 4 1/4")	Series	Dimensions				Part Number	Compatibility
		Length		Diameter			
		Imperial	Metric	Imperial	Metric		
	11	2'7"	800mm	1 11/32"	34mm	THU-H22-800/34	714-0834-65 90503753
		5'3"	1600mm	1 19/64"	33mm	THU-H22-1600/33	714-1633-65 90503757
		7'10"	2400mm	1 1/4"	32mm	THU-H22-2400/32	714-2432-65 90503761
		10'6"	3200mm	1 7/32"	31mm	THU-H22-3200/31	714-3231 90503763
		13'1"	4000mm	1 3/16"	30mm	THU-H22-4000/30	714-4030 90503764
		15'9"	4800mm	1 9/64"	29mm	THU-H22-4800/29	714-4829 90503765
		18'4"	5600mm	1 7/64"	28mm	THU-H22-5600/28	714-5628-50 90503766
		21'	6400mm	1 1/16"	27mm	THU-H22-6400/27	714-6427-50 90503767
		23'8"	7200mm	1 1/32"	26mm	THU-H22-7200/26	714-7226-50 90504197
	12	2'7"	800mm	1 37/64"	40mm	THU-H22-800/40	714-0840-65 90503754
		5'3"	1600mm	1 17/32"	39mm	THU-H22-1600/39	714-1639-65 90503758
		7'10"	2400mm	1 1/2"	38mm	THU-H22-2400/38	714-2438-65 90503762
		10'6"	3200mm	1 29/64"	37mm	THU-H22-3200/37	714-3237-65 90503801
		13'1"	4000mm	1 27/64"	36mm	THU-H22-4000/36	714-4036-65 90503798
		15'9"	4800mm	1 3/8"	35mm	THU-H22-4800/35	714-4835-65 90503866
		18'4"	5600mm	1 11/32"	34mm	THU-H22-5600/34	714-5634-65 90503867
		21'	6400mm	1 19/64"	33mm	THU-H22-6400/33	714-6433-65 90503868
	23'8"	7200mm	1 1/4"	32mm	THU-H22-7200/32	714-7232-65 90504222	
13	1'4"	400mm	1 11/32"	34mm	THU-H22-400/34	714-0434-65 90503769	
	2'7"	800mm	1 19/64"	33mm	THU-H22-800/33	714-0833-65 90504245	
	3'11"	1200mm	1 1/4"	32mm	THU-H22-1200/32	714-1232-65 90503755	
	6'7"	2000mm	1 3/16"	30mm	TH-H22-2000/30	714-2030 90503759	
14	2'	600mm	1 3/8"	35mm	THU-H22-600/35	714-0635-65 90503752	
	3'11"	1200mm	1 11/32"	34mm	THU-H22-1200/34	714-1234-65 90503756	
	5'11"	1800mm	1 19/64"	33mm	THU-H22-1800/33	714-1833-65 90503855	
	7'10"	2400mm	1 1/4"	32mm	THU-H22-2400/32	714-2432-65 90503761	
15	2'	600mm	1 5/8"	41mm	THU-H22-600/41	714-0641-65 90504195	
	3'11"	1200mm	1 37/64"	40mm	THU-H22-1200/40	714-1240-65 90503852	
	5'11"	1800mm	1 17/32"	39mm	THU-H22-1800/39	714-1839-65 90503851	
	7'10"	2400mm	1 1/2"	38mm	THU-H22-2400/38	714-2438-65 90503762	
16	6'7"	2000mm	1 19/64"	33mm	THU-H22-2000/33	714-2033-65 90503760	
	26'3"	8000mm	1 1/32"	26mm	THU-H22-8000/26	714-8026-50 90504198	
	28'11"	8800mm	1"	25mm	THU-H22-8800/25	714-8825-5005	
	31'6"	9600mm	1"	25mm	THU-H22-9600/25	714-9625-5005 90504798	
17	5'3"	1600mm	1 7/64"	28mm	THU-H22-1600/28	714-1628-50 90504420	
	7'10"	2400mm	1 1/16"	27mm	THU-H22-2400/27	714-2427-50 90503641	



# R23 Air Leg Drilling Tools

Drill Bit	Flushing Hole, mm		Buttons, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Front No, Size	Gauge No, Size		Imperial	Metric		
	1x4	1x6	2x7	5x7	35°	1 5/16"	33mm	THU-N33-R23	7737-4433-R48
	1x6	1x6	2x7	5x8	40°	1 3/8"	35mm	THU-N35-R23	7737-5235-R48
	1x6	1x6	2x7	5x9	35°	1 1/2"	38mm	THU-N38-R23	7737-5238A-R48
	1x6	1x6	2x8	5x9	35°	1 5/8"	41mm	THU-N41-R23	7737-5241-R48

Button bit										
	3x4.5	-	3x8	6x9	40°	1 3/4"	45mm	THU-N45-R23	7737-5345-R48	

Drill Rod	Dimensions				Part Number	Compatibility
	Length		Diameter			
	Imperial	Metric	Imperial	Metric		
Shank adapter, Hex 22 - R23						
	10 3/4"	255mm	7/8"	22mm	THU-H22-R23-255/22	7807-6103-11
	2'7"	800mm	7/8"	22mm	THU-H22-R32-800/22	7807-6108-11
	5'3"	1600mm	7/8"	22mm	THU-H22-R23-1600/22	7807-6116-11
	8'	2440mm	7/8"	22mm	THU-H22-R23-2440/22	7807-6124-11
	10'	3200mm	7/8"	22mm	THU-H22-R23-3200/22	7807-6132-11
	11' 9 5/8"	3600mm	7/8"	22mm	THU-H22-R23-3600/22	7807-6136-11

MF Rod, R23 - Hex22 - R23						
	6' 10 1/2"	2095mm	7/8"	22mm	THU-R23-H22-R23/2095	7857-4821-20
	10'	3050mm	7/8"	22mm	THU-R23-H22-R23-3050	7857-4831-20

Shank adapter, Hex 25 - R23						
	10 3/64"	255mm	1"	25mm	THU-H25-R23-255/25	7807-7103-30

# R25 Air Leg Drilling Tools

Drill Bit	Flushing Hole, mm		Buttons, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Front No, Size	Gauge No, Size		Imperial	Metric		

### Cross type bit



1x5	2x5	-	-	-	1 3/8"	35mm	THU-X35-R25	7732-1435-42 90514221
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### Button bit



1x5	1x6	2x7	5x7	45°	1 5/16"	33mm	THU-N33-R25	7732-4433C-S48 90510448
1x4	1x6	2x7	5x9	30°	1 3/8"	35mm	THU-N35-R25	7732-4435-S48 90505181
1x5	1x6	2x7	5x9	30°	1 7/16"	37mm	THU-N37-R25	7732-4437C-S48 90513899
1x6	1x6	2x7	5x8	40°	1 3/8"	35mm	THU-N35-R25/B	7732-5235-R48 90509723
1x6	1x6	2x7	5x9	35°	1 1/2"	38mm	THU-N38-R25	7732-5238-R48 90505179
1x6	1x6	2x8	5x9	35°	1 5/8"	41mm	THU-N41-R25	7732-5241-S48 90505175

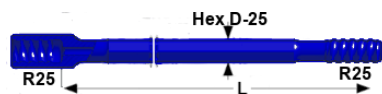
### Button bit



1x5	1x6	2x7	5x7	45°	1 5/16"	33mm	THU-N33-R25	7732-5345F-R48 90510208
1x4	1x6	2x7	5x9	30°	1 3/8"	35mm	THU-N35-R25	7732-5348A-S48 90513912

Drill Rod	Dimensions				Part Number	Compatibility
	Length		Diameter			
	Imperial	Metric	Imperial	Metric		

### MF-Rod, R25 – Hex 25 – R25



4'	1220mm	1"	25mm	THU-R25-1220/25	7852-3112-20
10'	3025mm	1"	25mm	THU-R25-3025/25	7852-313025-20
12'	3660mm	1"	25mm	THU-R25-3660/25	7852-3137-20

### Shank Adapter, Hex25 – R25



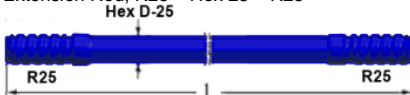
7'10"	2400mm	1"	25mm	THU-R25-2400/25	7802-7124-30 90500568
12'3"	3735mm	1"	25mm	THU-R25-3735/25	7802-71373-30

### Shank adapter, Hex 22 – R25



10 3/64"	255mm	7/8"	22mm	THU-R25-255/22	7802-6103-11 90000237
2'7"	800mm	7/8"	22mm	THU-R25-800/22	7802-6108-11 90510004
3'3"	1000mm	7/8"	22mm	THU-R25-1000/22	7802-6110-11 90531258

### Extension Rod, R25 – Hex 25 – R25



3"	915mm	1"	25mm	THU-R25-915/25-E	7852-2309-20
4'	1220mm	1"	25mm	THU-R25-1220/25-E	7852-2312-20
5'	1525mm	1"	25mm	THU-R25-1525/25-E	7852-2315-20
6'	1830mm	1"	25mm	THU-R25-1830/25-E	7852-2318-20
8'	2435mm	1"	25mm	THU-R25-2435/25-E	7852-2324-20
10'	3050mm	1"	25mm	THU-R25-3050/25-E	7852-2331-20

### Coupling Sleeve, R25



6 1/4"	160mm	1 3/8"	35mm	THU-R25-160/35	7992-3335
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# R28 Air Leg Drilling Tools

Drill Bit	Flushing Hole, mm		Buttons, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size	Front No, Size	Gauge No, Size		Imperial	Metric		

## Button bit



1x5	1x6	2x7	5x9	30°	1 7/16"	37mm	THU-N37-R28	7739-5237-S48 90514167
1x6	1x6	2x7	5x9	35°	1 1/2"	38mm	THU-N38-R28	7739-5238-R48 90514282
1x6	1x6	2x7	5x9	35°	1 1/2"	38mm	THU-N38-R28/B	7739-5238-S48 90514705
1x6	1x6	2x7	5x9	35°	1 1/2"	38mm	THU-N38-R28/C	7739-5238-S70
1x6	1x6	2x7	5x9	35°	1 1/2"	38mm	THU-N38-R28/D	7739-5238-S80
1x6	1x6	2x8	2x8	35°	1 5/8"	41mm	THU-N41-R28	7739-5241-S48 90515379
1x6	1x6	2x8	5x10	35°	1 11/16"	43mm	THU-N43-R28	7739-5243-S48

Reaming Tools	Buttons, mm		Angle	Dimensions, D		Part Number	Compatibility
	Front No, Size	Gauge No, Size		Imperial	Metric		

## R28 Reaming Bit, 6° Taper



4x8	8x9	25°	2 1/2"	64mm	THU-R64-R28	7722-4864-S48 90510459
4x10	8x10	30°	3"	76mm	THU-R76-R28	7722-4876-S48 90510460
6x10	8x12	35°	3 1/2"	89mm	THU-R89-R28	7722-4889-S48 90510461

Dimensions				Part Number	Compatibility
Length		Diameter			
Imperial	Metric	Imperial	Metric		

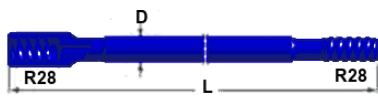
## Pilot Adapter, 6° Taper



11 1/4"	285mm	1 1/32"	26mm	THU-R285/26-R28	7822-1526 90516259
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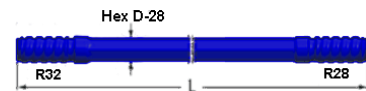
Drill Rod	Dimensions				Part Number	Compatibility
	Length		Diameter			
	Imperial	Metric	Imperial	Metric		

## MF Rod, R28 – Round 32 -R28



10'	3050mm	1 1/4"	32mm	THU-R28-32-R28-3050	7859-5131-20
12'	3660mm	1 1/4"	32mm	THU-R28-32-R28-3660	7859-5137-20

## Drifter Rod, R32 – Hex 28 – R28



8' 1 1/2"	2475mm	1 1/8"	28mm	THU-R32-H28-R28-2475	7853-7624-20 90514370
9' 1 5/8"	2785mm	1 1/8"	28mm	THU-R32-H28-R28-2785	7853-7627-20 90514164
10' 1 5/8"	3090mm	1 1/8"	28mm	THU-R32-H28-R28-3090	7853-7631-20 90514168
10' 11 1/2"	3340mm	1 1/8"	28mm	THU-R32-H28-R28-3340	7853-7633-20 90515496
12' 1 5/8"	3700mm	1 1/8"	28mm	THU-R32-H28-R28-3700	7853-7637-20 90514966
14' 1 1/2"	4305mm	1 1/8"	28mm	THU-R32-H28-R28-4305	7853-7643-20

## Coupling Sleeve



5 29/32"	150mm	1 47/64"	44mm	THU-R28-150/44	7993-3644 90515731
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Black Diamond Drilling can custom manufacture equipment to suit your drilling needs.  
Please contact one of our representatives to discuss your equipment requirements.



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### Version 1

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