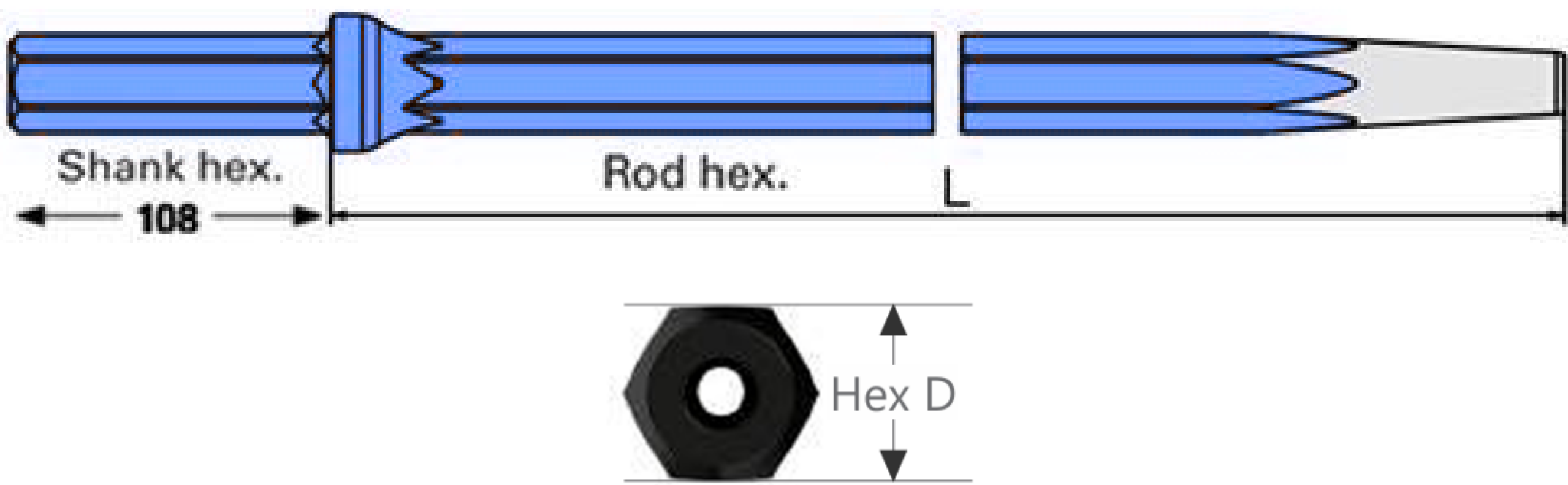


# TAPERED ROD

TAPERED DRILL RODS, TYPICALLY MADE FROM H22 OR H25 HEXAGONAL STEEL AND ARE DESIGNED FOR USE WITH PNEUMATIC OR HYDRAULIC ROCK DRILLS IN SHALLOW DRILLING. PAIRED WITH TAPER DRILL BITS, THEY ARE IDEAL FOR QUARRYING, COAL MINING, AND CONSTRUCTION. COMMON TAPER ANGLES ARE 7°, 11°.



Degree	ACE Part No	Length (L)		Bit Diameter	
		mm	Inch	mm	Inch
7°	TR7-400	22 X 108	7/8" X 4.25"	400	1'3"
	TR7-800	22 X 108	7/8" X 4.25"	800	2'7"
	TR7-1220	22 X 108	7/8" X 4.25"	1220	3.9"
	TR7-1830	22 X 108	7/8" X 4.25"	1830	6
	TR7-1980	22 X 108	7/8" X 4.25"	1980	6.6
	TR7-2440	22 X 108	7/8" X 4.25"	2440	7.8
	TR7-3050	22 X 108	7/8" X 4.25"	3050	10
	TR7-3660	22 X 108	7/8" X 4.25"	3660	12 ft
11°	TR11-400	22 X 108	7/8" X 4.25"	400	1'3"
	TR11-800	22 X 108	7/8" X 4.25"	800	2'7"
	TR11-1220	22 X 108	7/8" X 4.25"	1220	3.9"
	TR11-1830	22 X 108	7/8" X 4.25"	1830	6
	TR11-1980	22 X 108	7/8" X 4.25"	1980	6.6
	TR11-2440	22 X 108	7/8" X 4.25"	2440	7.8
	TR11-3050	22 X 108	7/8" X 4.25"	3050	10



## Applications :-

- It is widely used in open-pit mining
- Underground mining, tunneling, anchoring, furnace tapping
- Tunnel construction, hydropower projects
- Quarrying and construction