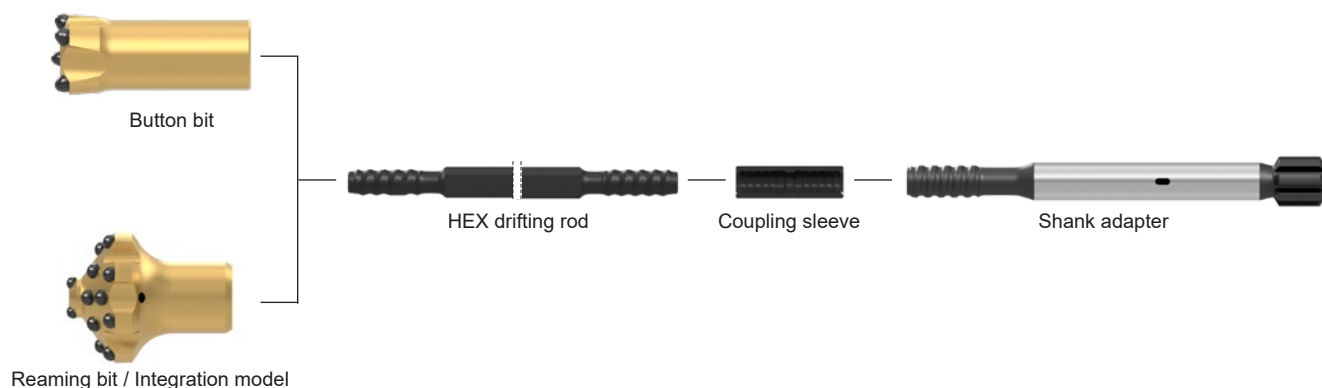


DRIFTING&TUNNELING DRILLING EQUIPMENT

NR34 SERIES (1 3/1") (Recommended Gauge diameter $\phi 45$ - $\phi 54$)



Various type of products are being released. Please feel free to contact us.



Button Bit Type TX



Part Number		Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
Round	Semi Ballistic	(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
—	34NRTPVS45BB23MTX	45	1 3/4"	35°	6× $\phi 10$	3× $\phi 8$	—	3	0.8
—	34NRTPVS48BB23MTX	48	1 7/8"	35°	6× $\phi 10$	3× $\phi 9$	—	3	0.8
—	34NRTPVS51BB23MTX	51	2"	35°	6× $\phi 10$	3× $\phi 10$	—	3	1.1
—	34NRTPVS54BB23MTX	54	2 1/8"	35°	6× $\phi 11$	3× $\phi 10$	—	3	1.2
—	34NRTPVS57BB23MTX	57	2 1/4"	35°	6× $\phi 11$	3× $\phi 11$	—	3	1.3



Button Bit Type 03



Part Number		Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
Round	Semi Ballistic	(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
34NRTPWS45R03L	34NRTPWS45BB03L	45	1 3/4"	30°	6× $\phi 10$	3× $\phi 8$	1	3	0.8
34NRTPWS48R03M	34NRTPWS48BB03M	48	1 7/8"	35°	6× $\phi 10$	3× $\phi 9$	1	3	0.9



Button Bit Type 23



Part Number		Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
Round	Semi Ballistic	(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
34NRTAWS45R23L	34NRTAWS45BB23L	45	1 3/4"	30°	6×φ9	3×φ8	1	3	0.8
34NRTAWS48R23L	34NRTAWS48BB23L	48	1 7/8"	30°	6×φ10	3×φ9	1	3	0.9
34NRTAWS51R23L	34NRTAWS51BB23L	51	2"	30°	6×φ10	3×φ9	1	3	1.0
34NRTAWS54R23L	34NRTAWS54BB23L	54	2 1/8"	30°	6×φ10	3×φ10	1	3	1.1



Reaming Bit Integration Model



Part Number	Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow hole			Weight(kg)
	(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	Reverse	
WI34NRTPJ76R-30R	76	3"	35°	8×φ12	6×φ10	2	1	2	2.3
WI34NRTPJ89R-30R	89	3 1/2"	35°	8×φ12	10×φ10	2	1	2	2.6
WI34NRTPJ102R-30R	102	4"	35°	8×φ12	9×φ12, 2×φ10	2	1	2	2.8

HEX Rod



Part Number	Thread		Hex		Length		Weight(kg)
			(mm)	(in)	(mm)	(ft/in)	
EH35M38NR34-3100	NR34	T38	35	1 3/8"	3100	10' 2"	24.8
EH35M38NR34-3700	NR34	T38	35	1 3/8"	3700	12' 2"	29.5
EH35M38NR34-4310	NR34	T38	35	1 3/8"	4310	14' 2"	34.1
EH35M38NR34-4920	NR34	T38	35	1 3/8"	4920	16' 2"	37.6
EH35M38NR34-5530	NR34	T38	35	1 3/8"	5530	18' 2"	42.3

Coupling Sleeve



Part Number	Thread		Outside Diameter		Length		Weight(kg)
			(mm)	(in)	(mm)	(ft/in)	
CM38Z2	T38	T38	55	2 1/6"	190	7 1/2"	2.0