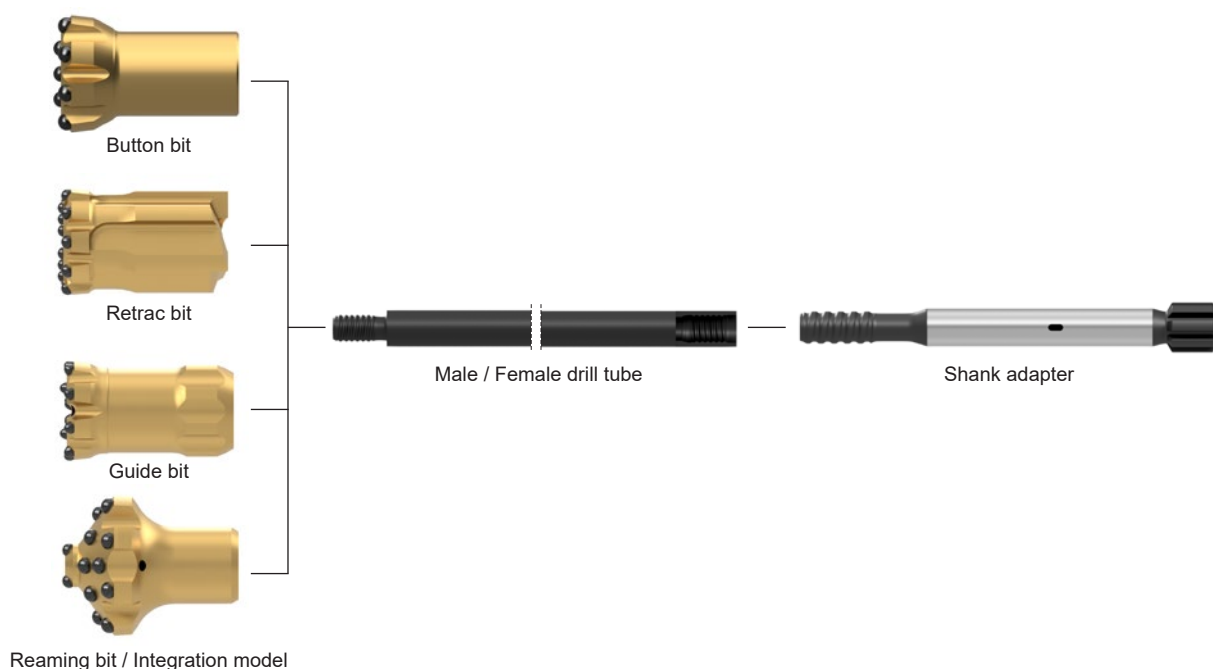


BENCH & LONG HOLE DRILLING EQUIPMENT

ST68 SERIES (2 3/4") (Recommended Gauge diameter $\phi 102$ - $\phi 127$)



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



Button Bit with Groove Type 23 and 25



Part Number	Skirt	Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
		(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
68WDPVS102BB23M		102	4"	35	9× $\phi 13$	7× $\phi 13$	—	3	5.5
68WDPVS115R23M		115	4"1/2"	35	9× $\phi 14$	7× $\phi 14$	—	3	7.9
68WDPVS127R23M		127	5"	35	9× $\phi 16$	7× $\phi 16$	—	3	10.3
Part Number	Skirt	Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
		(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
68WDPVS102BB25M		102	4"	35	8× $\phi 14$	6× $\phi 13$	—	2	5.5
68WDPVS115R25M		115	4"1/2"	35	8× $\phi 14$	7× $\phi 13$	—	2	7.8
68WDPVS127R25M		127	5"	35	8× $\phi 16$	8× $\phi 14$	—	2	9.8



Button Bit with Drop Center Type 55 and 41



Part Number	Skirt	Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
		(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
68WDPVG102R55M		102	4"	35	8×φ14	6×φ14	—	4	5.7
68WDPVG115R55M		115	4" 1/2"	35	8×φ14	8×φ14	—	4	8.0
68WDPVG127R55M		127	5"	35	8×φ16	4×φ16, 4×φ14	—	4	12.4
Part Number	Skirt	Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
		(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
68WDPVS102BB41M		102	4"	35	10×φ13	8×φ13	—	4	5.3
68WDPVS115BB41M		115	4" 1/2"	35	10×φ14	8×φ14	—	4	7.2
68WDPVS127BB41M		127	5"	35	10×φ16	4×φ16, 4×φ14	—	4	10.6
68WDPVG102BB41M		102	4"	35	10×φ13	8×φ13	—	4	5.5
68WDPVG115BB41M		115	4" 1/2"	35	10×φ14	8×φ14	—	4	8.4
68WDPVG127BB41M		127	5"	35	10×φ16	4×φ16, 4×φ14	—	4	11.3



Button Bit with Convex Type 85



Part Number	Skirt	Gauge Diameter		Gauge Angle [°]	Gauge Button	Face Button	Blow Hole		Weight(kg)
		(mm)	(in)		No × Dia(mm)	No × Dia(mm)	Side	Face	
68WDPVS115BB85H		127	5"	20–40	8×φ14	8×φ12	—	2	7.6
68WDPVS127BB85H		127	5"	20–40	8×φ14	4×φ14, 5×φ12	—	2	10.0



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	
WI68WDP152BB-90	152	6"	30	9×φ16	6×φ16	—	3	10.9
WI68WDP203BB-140	203	8"	35	9×φ16	9×φ16	—	3	20.0
WI68WDP252BB-140	252	9" 15/16"	35	9×φ16	15×φ16	—	3	35.2

Recovery pike for ST58 and ST68



Part Number	Outside Diameter		Length		Weight(kg)
	(mm)	(in)	(mm)	(ft/in)	
FTM-58WD-GR78	78	3"	260	10 1/4"	3.4
FTM-68WD-GR88-2	88	3" 1/2"	260	10 1/4"	6.2