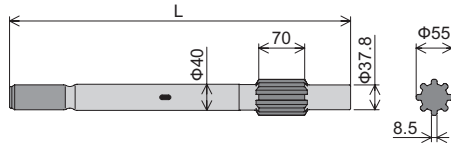


SHANK ADAPTER

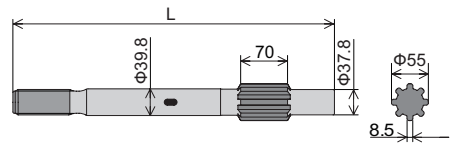
FURUKAWA

HD 150



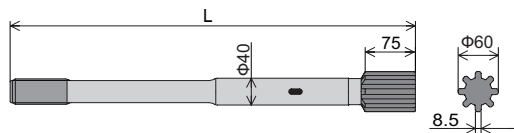
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
R38	520	SF	5.0	S110R38SFAG
T38	520	SF	5.0	S110M38SFAG

HD 190



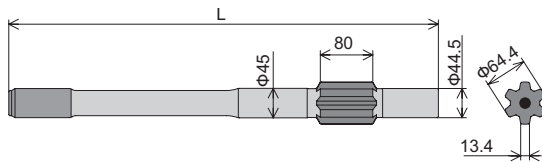
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
R38	480	SF	4.6	S166R38SFAG
T38	480	SF	4.6	S166M38SFAG

HD 210



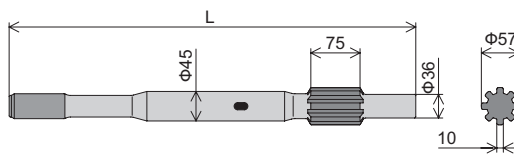
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
R38	605	SF	5.9	S244R38SFAG
T38	605	SF	5.9	S244M38SFAG

HD 300



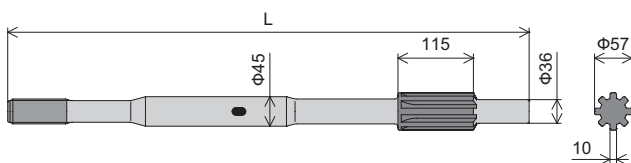
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	655	16	6.1	S62M38AA
T45	655	16	6.8	S62M45AA

HD 609



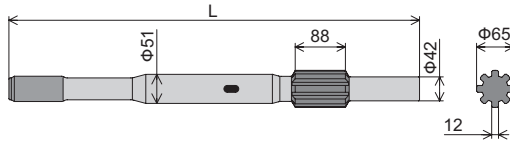
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	620	SF	5.7	S142M38SFAG
T45	620	SF	6.4	S142M45SFAG
T38	690	SF	6.4	S142M38SFBG
T45	690	SF	7.2	S142M45SFBG

HD 609RP



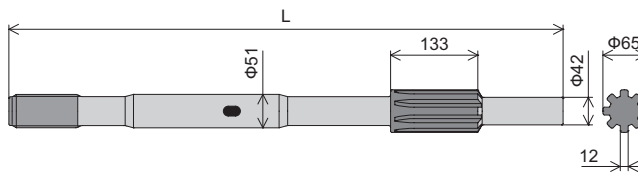
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
R32	795	SF	7.7	S116R32SFAG
T38	795	SF	7.9	S116M38SFAG
T45	795	SF	8.3	S116M45SFAG
T38	865	SF	8.4	S116M38SFBG
T45	865	SF	8.8	S116M45SFBG

HD 612



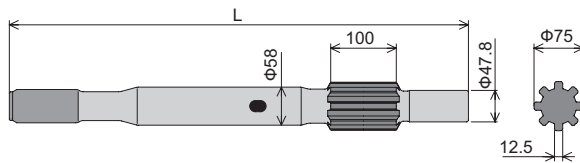
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	710	SF	8.8	S173M38SFC
T45	710	SF	9.2	S173M45SFC
T51	710	SF	9.8	S173M51SFC

HD 612RP



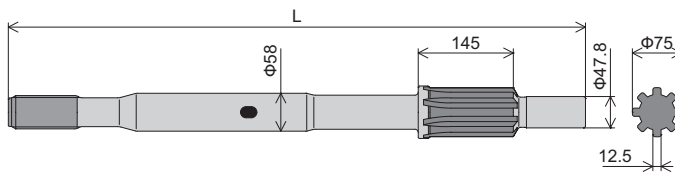
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	845	SF	10.6	S117M38SFAG
T45	845	SF	11.0	S117M45SFAG
T51	845	SF	11.7	S117M51SFAG
T38	885	SF	10.9	S117M38SFBG
T45	885	SF	11.4	S117M45SFBG
T51	905	SF	12.4	S117M51SFDG

HD 615



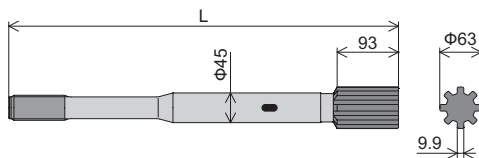
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T45	700	SF	10.7	S123M45SFAG
T51	700	SF	11.7	S123M51SFAG
T51	880	SF	14.0	S123M51SFBG

HD 615RP



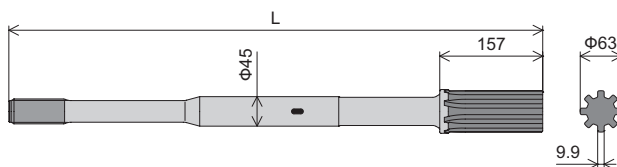
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T45	880	SF	14.0	S126M45SFAG
T51	880	SF	14.7	S126M51SFAG

HD 709



Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	590	SF	6.2	S237M38SFAG
T45	590	SF	6.8	S237M45SFAG
T38	620	SF	6.5	S237M38SFBG
T45	620	SF	7.0	S237M45SFBG

HD 709RP

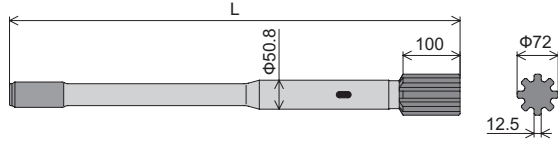


Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	785	SF	8.8	S245M38SFBG
T45	785	SF	9.2	S245M45SFBG
T38	814	SF	9.1	S245M38SFAG
T45	814	SF	9.5	S245M45SFAG

SHANK ADAPTER

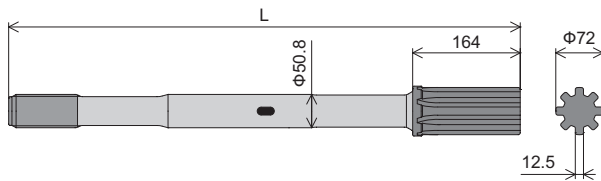
FURUKAWA

HD 712



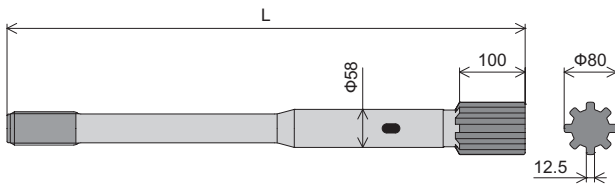
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T45	592	SF	8.4	S222M45SFAG
T51	592	SF	8.7	S222M51SFAG
T45	790	SF	9.9	S222M45SFBG
T51	790	SF	10.8	S222M51SFBG

HD 712RP



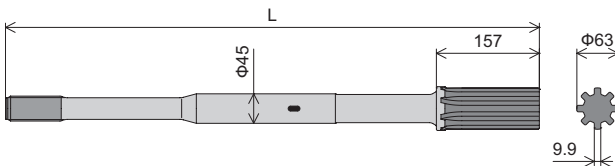
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T45	787	SF	11.9	S221M45SFAG
T51	787	SF	14.6	S221M51SFAG
T45	885	SF	12.7	S221M45SFBG
T51	885	SF	13.1	S221M51SFBG

HD 715



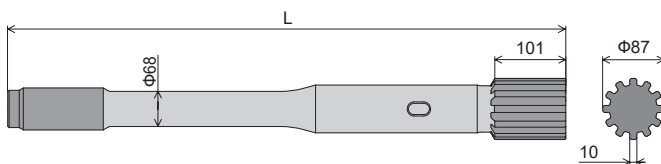
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T45	790	SF	12.0	S238M45SFAG
T51	790	SF	12.7	S238M51SFAG

HD 818RP



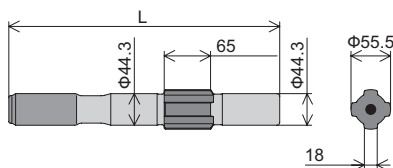
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	814	SF	9.1	S401M38SFAG
T45	814	SF	9.5	S401M38SFBG

HD 836



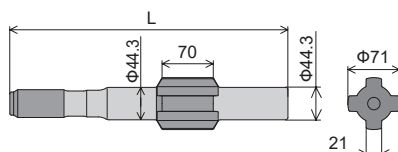
Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
GT60	794	SF	16.9	S433GM60SFAG

PD 200



Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T38	380	14	3.6	S51M38AB
T38	446	14	4.0	S51M38AG

PD 200



Thread	Length(L) [mm]	Flushing tube dia [mm]	Weight [Kg]	Part number
T45	460	14	5.4	S50M45AD
R38	485	14	5.3	S50R38AB
T38	485	14	5.2	S50M38AB
T45	485	14	5.4	S50M45AB