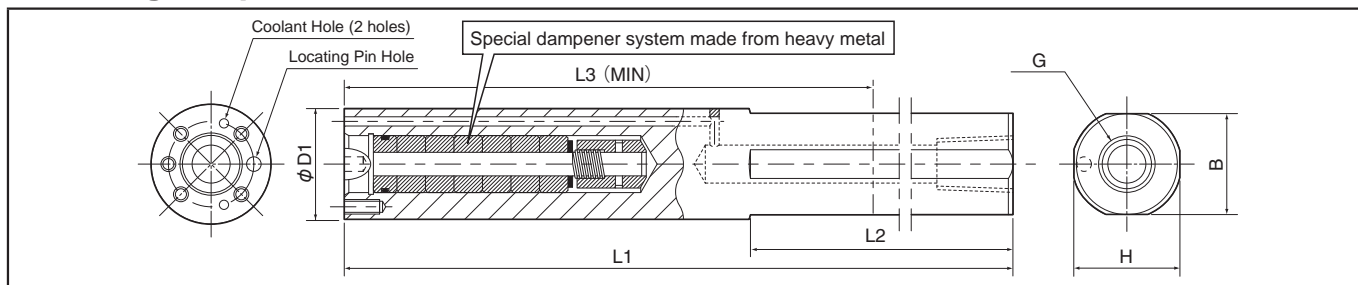


Boring Adapter (with Coolant Hole / Anti-Vibration Dampener System)



Dimensions

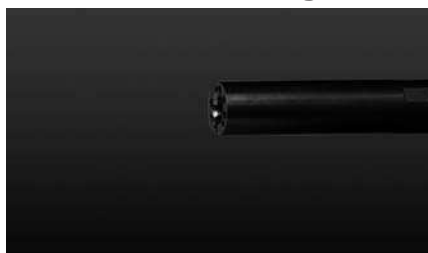
Description	Std.	Dimension (mm)							Spare Parts		
		øD1	H	B	L1	L2	L3 (MIN)	G	Clamp Bolt		Wrench
									Image of Bolt		
AD 32U	●	32	31	29	310	200	200	Rp3/8	HH5x20 (3 pcs)	HH5x30 (1 pc)	LW-4
AD 40V	●	40	39	37	360	248	228		HH6x20 (3 pcs)	HH6x30 (1 pc)	
AD 50W	●	50	47	47	410	280	276				

* Note: L3 (MIN) dimension indicates the minimum length in case of the back end of boring adapter is cut for use.
Do not shorten it to less than L3 (MIN).

Combination of Boring Adapter and Interchangeable Head

Interchangeable Head Description	Boring Adapter			
	Base Description	Clamp Bolt		Wrench
HA32 PCLN [®] /L 12-40 PDUN [®] /L 15-43 PTFN [®] /L 16-40 SCLC [®] /L 09-40 SDUC [®] /L 11-40	AD32U	HH5x20	HH5x30	LW-4
		HH5x20		
HA40 PCLN [®] /L 12-50 PDUN [®] /L 15-50 PTFN [®] /L 16-50	AD40V	HH5x20	HH5x30	
HA50 PCLN [®] /L 12-63 PDUN [®] /L 15-63 PTFN [®] /L 16-63	AD50W	HH6x20	HH6x30	LW-5

How to exchange heads



1. No head attached



2. Align hole positions



3. Tighten 3 bolts to attach the head

For lever lock type Interchangeable head, use 2 short bolts for upper side and 1 long bolt for lower side.
For HA32 SCLC[®]/L 09-40 and HA32 SDUC[®]/L 11-40, use HH5 X 20 for all 3 bolts.