



● Applicable Sleeve

Description	Std.	Dimension (mm)								Drawing	Spare Parts		Applicable Machine Manufacturer	Ref. Page for 2 Edges Tip-Bar (Ref. Page for Other Application 2 Edges Tip-Bar)
		*	∅D1	∅D2	∅d2	H	L1	L2	L3		Screw	Wrench		
		∅d1												
PSH 0212-80 0312-80 0412-80 0512-80 0612-80 0712-80	●	2	12	16	6	11	80	20	-	Fig.1	HS3×4P	LW-1.5	(General use)	
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												
PSH 0216-100 0316-100 0416-100 0516-100 0616-100 0716-100	●	2	16	-	6	15	100	-	-	Fig.2	HS3×4P	LW-1.5	(General use)	
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												
PSH 0220-120 0320-120 0420-120 0520-120 0620-120 0720-120	●	2	20	17.5	6	19	120	20	11	Fig.3	HS3×4P	LW-1.5	Amada Wasino Eguro Citizen Machinery Precision Tsugami Miyano (General use)	Boring (HPB Type) ⇒ F22
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												
PSH 0225.0-135 0325.0-135 0425.0-135 0525.0-135 0625.0-135 0725.0-135	●	2	25	18	6	24	135	23	11.5	Fig.3	HS3×4P	LW-1.5	Amada Wasino Eguro Precision Tsugami Miyano (General use)	Internal Back Boring (HPBT Type) ⇒ F22
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												
PSH 0219-120 0319-120 0419-120 0519-120 0619-120 0719-120	●	2	19.05	17.5	6	18	120	20	11	Fig.3	HS3×4P	LW-1.5	Citizen Machinery	Internal Face Grooving (HPFG Type) ⇒ G65
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												
PSH 0225-120 0325-120 0425-120 0525-120 0625-120 0725-120	●	2	25.4	18	6	24.4	120	23	11.5	Fig.3	HS3×4P	LW-1.5	Internal Threading (HPT Type) ⇒ J24	
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												
PSH 0222-135 0322-135 0422-135 0522-135 0622-135 0722-135	●	2	22	18	6	21	135	22	11.5	Fig.3	HS3×4P	LW-1.5	Star Micronics Nomura VTC	
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												
PSH 0223-120 0323-120 0423-120 0523-120 0623-120 0723-120	●	2	23	18	6	22	120	22	11.5	Fig.3	HS3×4P	LW-1.5	Nomura VTC	
	●	3									HS4×4P	LW-2		
	●	4												
	●	5												
	●	6												
	●	7												

*: Length of ∅d1...20 mm (PH02, PH03, PH04 type)
...25 mm (PH05, PH06, PH07 type)

- Choose sleeves (∅d1) to meet with ∅D dimension of 2 Edges Tip-Bar.
- Machine manufactures in random order.

● : Std. Item □ : Check Availability



Boring