

# MP\* series Plug

## COUPLER



Order example:

**MPM – 20 – S**

MODEL:

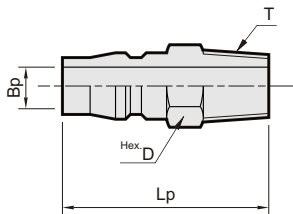
MPM	
MPF	
MPH	
MPP	

MATERIAL

S: Steel  
B: Brass  
SS: Stainless Steel

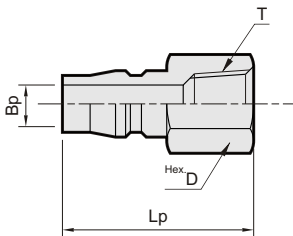
20: PT 1/4"  
30: PT 3/8"  
40: PT 1/2"

### MPM (Male screw)



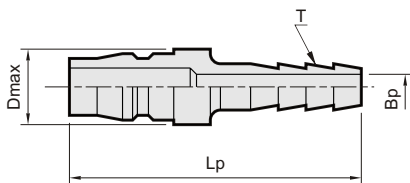
Model	Screw size T	Dimension (mm)			Weight (g)		
		Bp	Hex. D	Lp	Steel	Brass	Stainless steel
MPM-20	PT 1/4"	φ 7.5	<sup>Hex.</sup> 14/16.2	41	25	27	26
MPM-30	PT 3/8"	φ 7.5	<sup>Hex.</sup> 17/19.6	43	40	45	41
MPM-40	PT 1/2"	φ 7.5	<sup>Hex.</sup> 21/24.2	46	65	70	66

### MPF (Female screw)



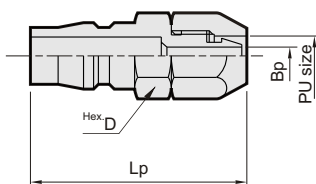
Model	Screw size T	Dimension (mm)			Weight (g)		
		Bp	Hex. D	Lp	Steel	Brass	Stainless steel
MPF-20	PT 1/4"	φ 7.5	<sup>Hex.</sup> 17/19.6	38	30	32	30
MPF-30	PT 3/8"	φ 7.5	<sup>Hex.</sup> 21/24.2	41	45	48	46
MPF-40	PT 1/2"	φ 7.5	<sup>Hex.</sup> 26/30	43	65	70	55

### MPH (Hose screw)



Model	Hose size T	Dimension (mm)			Weight (g)		
		Bp	D <sub>max</sub>	Lp	Steel	Brass	Stainless steel
MPH-20	5/16"Hose	φ 5	φ 16	58	27	29	26
MPH-30	3/8"Hose	φ 7.5	φ 16	62	35	38	31
MPH-40	1/2"Hose	φ 7.5	φ 18	64	50	55	48

### MPP (Nut style)



Model	PU size ID × OD (mm)	Dimension (mm)			Weight (g)		
		Bp	Hex. D	Lp	Steel	Brass	Stainless steel
MPP-20	5 × 8	φ 4	<sup>Hex.</sup> 14/16.2	42.5	30	33	
MPP-30	6.5 × 10	φ 5	<sup>Hex.</sup> 16/18.2	44.5	40	43	
MPP-40	8 × 12	φ 6	<sup>Hex.</sup> 17/19.2	45	40	43	