



PP

■ PUSH PULLER (Heavy Duty Type for Professional Use)

► Feature

- Setting this push puller with a bearing separator allows even more applications.

Item No.	Size (mm)			Guaranteed load (kN)	Set N.W. (kg)
	L	H Max.	H1		
PP2	65~200	223	150	100	2.7
PP4	90~330	233	245	200	7

PPB · PPS · PPU · PPZ · PCU · PSU · PSZ · PPA · PSN · PPN

■ BEARING PUSH PULLER SET Parts



PPB2

■ Body (①)

Item No.
PPB2
PPB4



■ Forcing screw (②)

Item No.	Size (mm)	
	Screw diameter (30° trapezoidal thread)	Full length
PPS2	TM20×2.5	305
PPS4	TM28×3	340



PPU2

■ Hex nut for forcing screw (③)

Item No.	Size (mm)	
	Screw diameter (30° trapezoidal thread)	Hex width across flats
PPU2	TM20×2.5	27
PPU4	TM28×3	36



PPZ2

■ Washer for forcing screw (④)

Item No.
PPZ2
PPZ4



PCU2

■ Coupling nut (⑤)

Item No.	Size (mm)	
	Screw dia.	Hex width across flats
PCU2	M12	19
PCU4	M16	24



PSU2

■ Nut with washer for stud bolt (⑥)

Item No.	Size (mm)	
	Screw dia.	Hex width across flats
PSU2	M12	19
PSU4	M16	24



PSZ2

■ Washer for stud bolt (⑦)

Item No.
PSZ2
PSZ4



PPA1

■ Ring adaptor

Item No.	Applicable model	Size (mm)	
		Screw dia.	Hex width across flats
PPA1	for BS1·1S	M12×M10	19

* Required only when using a bearing separator.

PSN2150

■ Stud bolt (1 pc) (⑧)

Item No.	Screw diameter × length (mm)
PSN2125	M12×125
PSN2150	M12×150
PSN4115	M16×115
PSN4245	M16×245
PSN4420	M16×420

PPN2

■ Adaptor for forcing screw (⑨)

Item No.	Size (mm)	
	Forcing screw side dia. (30° trapezoidal thread screw)	Connection side dia. (metric coarse thread screw)
PPN2	TM20×2.5	M16
PPN4	TM28×3	M20