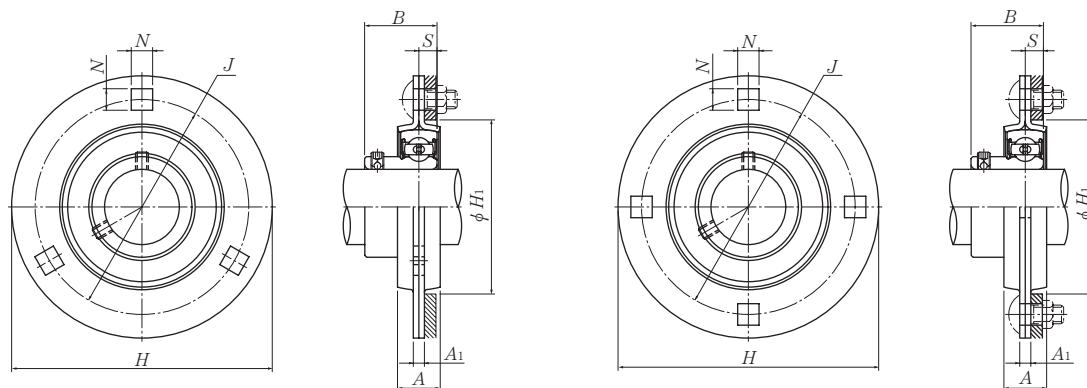


Round flanged units pressed steel housing Set screw type



ASPF201~ASPF207

ASPF208

Shaft dia.	Unit number	Nominal dimensions								Bolt size	Max. load recommended		Bearing number
		mm				inch					N radial	lbf axial	
		<i>H</i>	<i>J</i>	<i>A</i> ₁	<i>N</i> ¹⁾	<i>A</i>	<i>B</i>	<i>S</i>	<i>H</i> ₁ min.				
mm inch										mm inch			
12 1½	ASPF201 ASPF201-008	81 3⅜	63.5 2½	4 0.157	7.1 9⁄32	14 9⁄16	22 0.8661	6 0.236	49 1⁵⁹⁄₆₄	M6 ¼	2 700 600	1 350 300	AS201 AS201-008
15 9⁄16 5⁄8	ASPF202 ASPF202-009 ASPF202-010	81 3⅜	63.5 2½	4 0.157	7.1 9⁄32	14 9⁄16	22 0.8661	6 0.236	49 1⁵⁹⁄₆₄	M6 ¼	2 700 600	1 350 300	AS202 AS202-009 AS202-010
17 1¹⁄₁₆	ASPF203 ASPF203-011	81 3⅜	63.5 2½	4 0.157	7.1 9⁄32	14 9⁄16	22 0.8661	6 0.236	49 1⁵⁹⁄₆₄	M6 ¼	2 700 600	1 350 300	AS203 AS203-011
20 ¾	ASPF204 ASPF204-012	90 3⁵⁄₆₄	71.5 2¹³⁄₁₆	4 0.157	9 2³⁄₆₄	16 5⁄8	25 0.9843	7 0.276	56 2¹³⁄₆₄	M8 5⁄₁₆	3 000 660	1 500 330	AS204 AS204-012
25 1³⁄₁₆ 7⁄8 1⁵⁄₁₆ 1	ASPF205 ASPF205-013 ASPF205-014 ASPF205-015 ASPF205-100	95 3¾	76 2⁶³⁄₆₄	4 0.157	9 2³⁄₆₄	18 2³⁄₃₂	27 1.0630	7.5 0.295	60 2²³⁄₆₄	M8 5⁄₁₆	4 000 880	2 000 440	AS205 AS205-013 AS205-014 AS205-015 AS205-100
30 1¹⁄₁₆ 1⅛ 1³⁄₁₆ 1¼	ASPF206 ASPF206-101 ASPF206-102 ASPF206-103 ASPF206-104	113 4⁷⁄₁₆	90.5 3⁹⁄₁₆	5.2 0.205	11 7⁄₁₆	18 2³⁄₃₂	29 1.1417	8 0.315	71 2⁵¹⁄₆₄	M10 3⁄8	5 000 1 100	2 500 550	AS206 AS206-101 AS206-102 AS206-103 AS206-104
35 1¼ 1⁵⁄₁₆ 1⅜ 1⁷⁄₁₆	ASPF207 ASPF207-104 ASPF207-105 ASPF207-106 ASPF207-107	122 4¹³⁄₁₆	100 3¹⁵⁄₁₆	5.2 0.205	11 7⁄₁₆	20 2⁵⁄₃₂	34 1.3386	8.5 0.335	81 3³⁄₁₆	M10 3⁄8	6 000 1 300	3 000 650	AS207 AS207-104 AS207-105 AS207-106 AS207-107
40 1½ 1⁹⁄₁₆	ASPF208 ASPF208-108 ASPF208-109	148 5¹³⁄₁₆	119 4¹¹⁄₁₆	6.8 0.268	13.5 17⁄₃₂	21 1³⁄₁₆	38 1.4961	9 0.354	91 3³⁷⁄₆₄	M12 ½	7 000 1 500	3 500 750	AS208 AS208-108 AS208-109

Remarks: 1) ASPF208 has four bolt holes.

2) The permissible load only applies in applications where the load is stable and the speed is 2400 min⁻¹ or less.