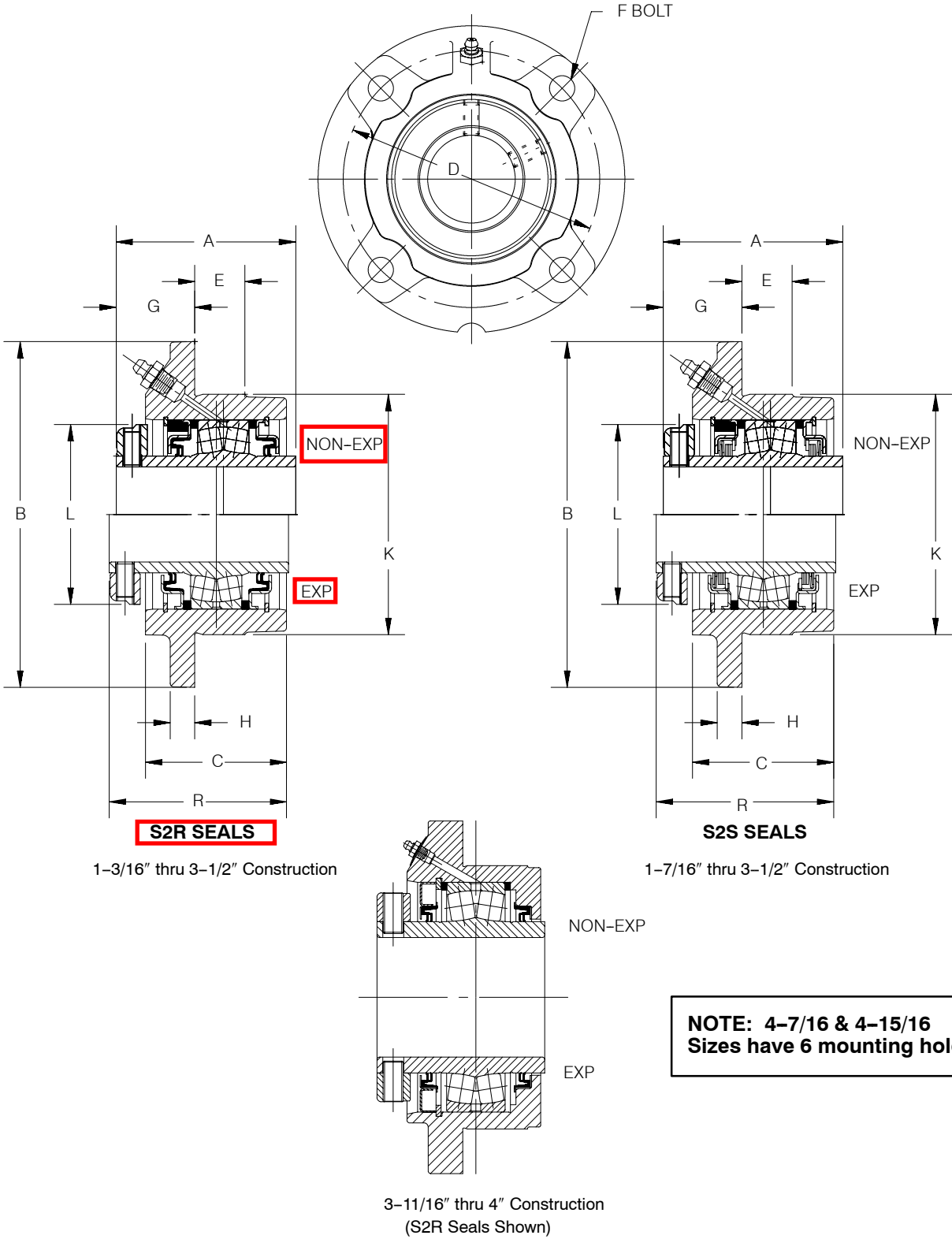
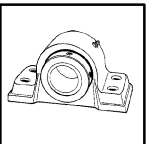


SELECTION/DIMENSIONS

S-2000 Piloted Flange Bearing — Inch



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SELECTION/DIMENSIONS

S-2000 Piloted Flange Bearing — Inch

Shaft Size/Inch Δ	S2R SEALS*				S2S SEALS				Approx. Wt./Lbs.
	NON-EXPANSION*		EXPANSION		NON-EXPANSION		EXPANSION		
	PART NO.	PART NAME	PART NO.	PART NAME	PART NO.	PART NAME	PART NO.	PART NAME	
1-3/16	044767	FC-S2-103R	044846†	FC-S2-103RE	----	----	----	----	5.5
1-1/4	044768	FC-S2-104R	044847†	FC-S2-104RE	----	----	----	----	6
1-3/8	044769†	FC-S2-106R	044848†	FC-S2-106RE	----	----	----	----	5.5
1-7/16	044770	FC-S2-107R	044849†	FC-S2-107RE	045186	FC-S2-107S	045211†	FC-S2-107SE	5.3
1-1/2	044771	FC-S2-108R	044850†	FC-S2-108RE	045187	FC-S2-108S	045212†	FC-S2-108SE	
1-5/8	044772†	FC-S2-110R	044851†	FC-S2-110RE	045188†	FC-S2-110S	045213†	FC-S2-110SE	8
1-11/16	044773†	FC-S2-111R	044852†	FC-S2-111RE	045189†	FC-S2-111S	045214†	FC-S2-111SE	8
1-3/4	044774	FC-S2-112R	044853†	FC-S2-112RE	045190	FC-S2-112S	045215†	FC-S2-112SE	8
1-15/16	044776	FC-S2-115R	044855†	FC-S2-115RE	045192	FC-S2-115S	045217†	FC-S2-115SE	9.2
2	044777	FC-S2-200R	044856†	FC-S2-200RE	045193	FC-S2-200S	045218†	FC-S2-200SE	8.9
2-3/16	044778	FC-S2-203R	044857†	FC-S2-203RE	045194	FC-S2-203S	045219†	FC-S2-203SE	12
2-1/4	044779†	FC-S2-204R	044858†	FC-S2-204RE	045195†	FC-S2-204S	045220†	FC-S2-204SE	12
2-3/8	044780†	FC-S2-206R	044859†	FC-S2-206RE	045196†	FC-S2-206S	045221†	FC-S2-206SE	16
2-7/16	044781	FC-S2-207R	044860†	FC-S2-207RE	045197	FC-S2-207S	045222†	FC-S2-207SE	16
2-1/2	044782	FC-S2-208R	044861†	FC-S2-208RE	045198	FC-S2-208S	045223†	FC-S2-208SE	16
2-11/16	044783	FC-S2-211R	044862†	FC-S2-211RE	045199†	FC-S2-211S	045224†	FC-S2-211SE	23.6
2-3/4	044784†	FC-S2-212R	044863†	FC-S2-212RE	----	----	----	----	23.3
2-15/16	044785	FC-S2-215R	044864†	FC-S2-215RE	045201	FC-S2-215S	045226†	FC-S2-215SE	22
3	044786	FC-S2-300R	044865†	FC-S2-300RE	045202†	FC-S2-300S	045227†	FC-S2-300SE	21.7
3-3/16	044787†	FC-S2-303R	044866†	FC-S2-303RE	----	----	----	----	35
3-7/16	044789	FC-S2-307R	044868†	FC-S2-307RE	045205	FC-S2-307S	045230†	FC-S2-307SE	35
3-1/2	044790†	FC-S2-308R	044869†	FC-S2-308RE	045206†	FC-S2-308S	045231†	FC-S2-308SE	35
3-11/16	----	----	----	----	042943†	FC-S2-311S	042968	FC-S2-311SE	47
3-15/16	044792	FC-S2-315R	044871	FC-S2-315RE	042944	FC-S2-315S	042969	FC-S2-315SE	46
4	044793	FC-S2-400R	044872	FC-S2-400RE	042945	FC-S2-400S	042970†	FC-S2-400SE	46
4-7/16	045869	FC-S2-407R	045870	FC-S2-407RE	----	----	----	----	78
4-15/16	045877	FC-S2-415R	045878	FC-S2-415RE	----	----	----	----	110

† Assembled-to-order size. Consult DODGE for delivery. Δ Consult DODGE for sizes not listed. * Furnished unless otherwise specified.

S-2000 PILOTED FLANGE DIMENSIONS

Shaft Size/Inch	A°	B	C	D	E	F	G		H	K■	L	R	
							Non-Exp.	Exp				Non-Exp.	Exp.
1-3/16													
1-1/4													
1-3/8	2-15/16	5-1/4	2-1/2	4-3/8	3/4	3/8	1-13/32	1-15/32	1/2	3-5/8	2-3/4	2-31/32	3-1/32
1-7/16													
1-1/2													
1-5/8													
1-11/16	3-3/16	6-1/8	2-1/2	5-1/8	7/8	7/16	1-13/32	1-17/32	1/2	4-1/4	3-3/16	3-1/32	3-5/32
1-3/4													
1-15/16	3-3/16	6-3/8	2-1/2	5-3/8	7/8	7/16	1-13/32	1-17/32	9/16	4-1/2	3-7/16	3-1/32	3-5/32
2													
2-3/16	3-3/8	7-1/8	2-3/4	6	1	1/2	1-17/32	1-21/32	9/16	5	3-3/4	3-5/16	3-7/16
2-1/4													
2-3/8													
2-7/16	3-5/8	7-5/8	3-1/8	6-1/2	1	1/2	1-11/16	1-13/16	5/8	5-1/2	4-1/16	3-5/8	3-3/4
2-1/2													
2-11/16													
2-3/4	4-1/8	8-3/4	3-1/8	7-1/2	1-1/4	5/8	1-27/32	1-31/32	3/4	6-3/8	4-23/32	3-7/8	4
2-15/16													
3													
3-3/16													
3-7/16	4-1/2	10-1/4	3-1/2	8-5/8	1-1/4	3/4	2-5/16	2-7/16	15/16	7-3/8	5-1/2	4-9/32	4-13/32
3-1/2													
3-11/16													
3-15/16	5-3/16	10-7/8	4-1/8	9-3/8	2	3/4	2-21/32	2-21/32	1-1/8	8-1/8	6-15/32	5-1/16	5-1/16
4													
4-7/16▲	7-1/2	13-1/2	4-7/16	11-3/4	1-1/2	3/4	3-27/64	3-35/64	1	10-1/4	6-3/4	5-29/32	6-1/32
4-15/16▲	8	14-3/4	4-15/16	12-3/4	1-3/4	7/8	3-23/64	3-31/64	1-1/4	11	7-7/16	6-27/64	6-35/64

■ +.000 -.002

° Length thru bore

▲ Has 6 mounting holes

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