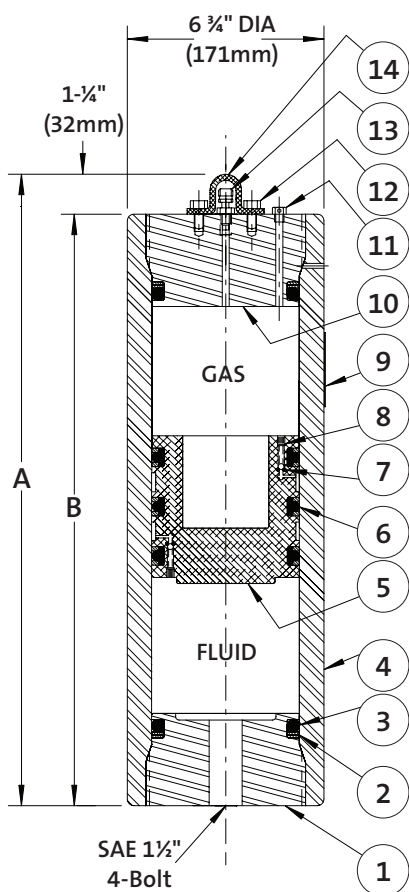


067A30 PISTON ACCUMULATORS

Model Number	Gas Capacity		Fluid Capacity		Dry Weight		Dimension A		Dimension B	
	In. ³	Cm. ³	Gallon	Liters	Lbs.	Kg.	Inch	mm	Inch	mm
067A30-8NA1J	252	4,130	1	4	97	44	19.5	496	18.25	464
067A30-12NA1J	369	6,047	1.5	6	112	51	23.875	607	22.625	575
067A30-20NA1J	599	9,816	2.5	10	143	65	32.375	829	31.125	797
067A30-40NA1J	1176	19,271	5	19	221	100	54.375	1388	53.125	1,356
067A30-60NA1J	1754	28,743	7.5	28	300	136	76.375	1947	75.125	1,915
067A30-80NA1J	2331	38,198	10	38	377	171	98.375	2505	97.125	2,473



Maximum working pressure 3,000 psi (207 bar)
 Maximum proof pressure 4,500 psi (310 bar)
 Minimum burst pressure 12,000 psi (827 bar)

Operating temperature (BUNA/Nitrile)
 -20° to +200°F (-28° to 93°C)

TOBUL ACCUMULATOR INCORPORATED

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 SEALING TECHNOLOGIES

Item Number	Part Number	Description	Number Required
1	HF46MA19-J	Head, Fluid, 1.5" SAE 4 BLT Code 61	1
2	SB4T84	Seal, Backup, Teflon	2
3	SO4N84	Seal, O-Ring, Head, BUNA-N	2
4	C54TA46-136	Cylinder, 067A30-8, 1 Gallon, 4 Liter	1
	C54TA46-171	Cylinder, 067A30-12, 1.5 Gallon, 6 Liter	
	C54TA46-241	Cylinder, 067A30-20, 2.5 Gallon, 10 Liter	
	C54TA46-417	Cylinder, 067A30-40, 5 Gallon, 19 Liter	
	C54TA46-593	Cylinder, 067A30-60, 7.5 Gallon, 28 Liter	
	C54TA46-769	Cylinder, 067A30-80, 10 Gallon, 38 Liter	
5	P46MH31T	Piston, Aluminum	1
6	ST4N84Y	SEAL, Piston, "T" Seal Assembly, BUNA/Nylon	3
	3A-175	Ball, Check Valve	
7	SO1V.114	Seal, O-Ring, Check Valve, FKM (VITON®)	2
	3A-24	Screw, Retaining, Check Valve	
8	4A-135	Spring, Check Valve	2
	NP-300	Nameplate	
9	NP-300	Nameplate	1
10	HG46MA19-1	Head, Gas, 1/2-20	1
OPT	DR-ASSY-32	Rupture Disk Assembly (Optional) 3200 PSI	1
12	B-.37CB16S6-B	Bolt, Carbon Steel, 3/8-16 X 3/4	1
13	3A-283	SS Valve, Gas, 3K, 1/2"-20 UNF-3A	1
14	3A-754D	Guard, Valve, Aluminum	1

Complete seal kits

New Part Number	Type	Old Part Number
SK067A30-NT	BUNA-N	6.7A30-G40T-NST
SK067A30-VT	FKM (VITON®)	6.7A30-G40T-ETT
SK067A30-ET	EPR	6.7A30-G40T-HTT

Specify seal material by selecting appropriate material code: "N" = BUNA-N, "B" = BUTYL, "E" = EPR, "V" = FKM (Viton®)

Optional porting/mounting/piston seal configurations available on request

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