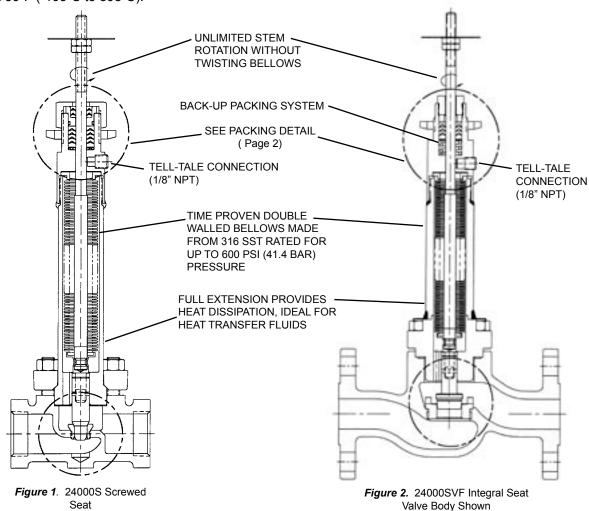
NOLEEK® Valve Bonnet Assembly

The ultimate in reliability and user-friendliness. Typical service life is in excess of 250,000 full cycles under 100 psi pressure. The bonnet adds only approximately 5" to the height of a standard valve. Operating temperature range is -320°F to 750°F (-195°C to 398°C).



PRESSURE TEMPERATURE CURVE psi bar **NORKING PRESSURE** 55.2 800 41.4 600 27.6 400 13.8 200 0 -400 -300 -200 -100 0 100 200 300 400 500 600 700 800 900 ٥С -240 -184 -129 - 73 -18 38 93 149 204 260 316 371 482 **TEMPERATURE**

BAUMANN



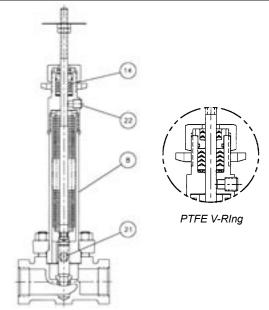


Figure 3. 24000S with Bellows Bonnet and Packing Detail

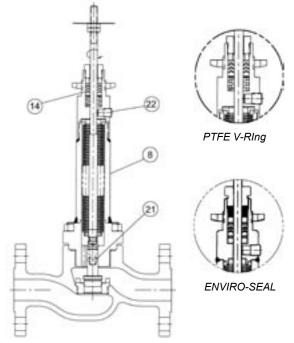
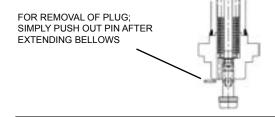


Figure 4. 24000SVF with Bellows Bonnet and Packing Detail

Table 1. NOLEEK Bellows Common Parts

KEY NO.	DESCRIPTION	MODEL 24000S PART NO.	MODEL 24000SVF PART NO.
8	Complete Bellows/Bonnet Subassembly, 0.5 in (DN15)	24583-1	- 24000-130
	Complete Bellows/Bonnet Subassembly, 0.75 in (DN20)	N/A	
	Complete Bellows/Bonnet Subassembly, 1.0 in (DN25)	24583-1	24000-330
	Complete Bellows/Bonnet Subassembly 1.5 in (DN40)	24584-1	24000-530
	Complete Bellows/Bonnet Subassembly 2.0 in (DN50)	24585-1	24000-630
	Complete Bellows/Bonnet Subassembly 3.0 in (DN80)	24586-1	N/A
14	Packing Kit (standard)	24461-1	24494T001
	Packing Kit (ENVIRO-SEAL®)	N/A	24490T001
21	Plug Retaining Pin*	971342-005-163	971342-005-163
22	Hex Socket Pipe Plug, 1/8 in NPT Stainless Steel	81307	81307

^{*} To order Plug & Retaining Pin refer to appropriate valve bulletin for a complete listing of part numbers.



∆WARNING

The Baumann NOLEEK valve bonnet assembly is not intended for use in lethal service applications!

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