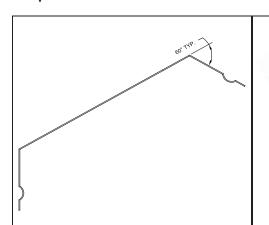


TECHNICAL DATA

THERMOSTATIC RELEASE ACCESSORIES

The Viking Corporation, 210 N Industrial Park Drive, Hastings MI 49058
Telephone: 269-945-9501 Technical Services 877-384-5464 Fax: 269-945-4495 Email: techsvcs@vikingcorp.com



Customer receives as shown above. Hanger must be formed as shown



TABLE 1: AVAILABLE SIZES	
Size in/DN	Part Number*
1" / DN25	09574
1-1/4" / DN32	09575
1-1/2" / DN40	09576
2" / DN50	09577
2-1/2" / DN65	09578
3" / DN80	09579
3-1/2" / DN90	09580
4" / DN100	09581
5" / DN125	09582
6" / DN150	09583
8" / DN200	09584
* For stainless steel, add suffix SST	

VARIES WITH PIPE SIZE

3" ALL SIZES*

* Dimension provides clearance for 2" (40 mm) through 6" (150 mm) flanges.

Formed finished product Release Line Hangers

Release line hangers are for supporting 1/2" (15 mm) release line piping from system piping. The hanger is made of 1/16" (1,59 mm) by 1" (25,4 mm) galvanized hot rolled steel or stainless steel. It is fastened by two 1/4"-20 x 3/4" (6,35 mm -20 x 19,05 mm) slotted screws with nuts. Order for system pipe sizes 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 5", 6", and 8" (25 mm, 32 mm, 40 mm, 50 mm, 65 mm 80 mm, 90 mm, 100 mm, 125 mm, 150 mm, and 200 mm).



Operation Indicator

Operation Indicator, Viking Part Number 02944A consists of a brass insert and orange plastic cap. The release operation indicator is installed in the 1/2" (15 mm) drain outlet of the release. When the release operates, the plastic cap of the operation indicator will blow open at 2 psi (14 kPa), thus indicating which release has operated. The brass insert is emralon coated to prevent the plastic cap from sticking.



Release Setting Tool Kit

Release Setting Tool Kit, Viking Part Number 01714A, consists of one 3/16" (4,76 mm) Allen wrench, with a special Schrader core removing end, one 0.025" (0,635 mm) feeler gauge, one 0.018" (0,457 mm) feeler gauge, and five replacement Schrader valve cores. C-1 Thermostatic Release uses 0.025" feeler gauge, and C-2 uses 0.018" feeler gauge.