

## 1730SC General Service Silicone Core Packing



Rugged, easy to use general service packing Withstands radial shaft motion and vibration

CHESTERTON 1730SC combines a resilient silicone rubber core with the heat resistant, thermoset fiber of Chesterton's Mill Pack™ 1730. The elastic rubber core gives the packing better memory, allowing it to withstand radial shaft motion and vibration while maintaining excellent leakage control with minimal gland adjustments. Rugged, easy to use and break-in, the 1730SC is designed for use in general service applications such as agitators, blenders, mixers, or any other applications that undergo shaft deflection in normal operating conditions.

SIZE		PACKAGED ±10%		REORDER NUMBER
Inches	mm	Meter	Feet	
3/8	9,5	6 16 22	20 52 72	003615 003617 003618
_	10,0	6 16	20 52	003619 003620
7/16	11,0	6 16	20 52	003624 003625
-	12,0	6 16 22	20 52 72	003626 003627 003628
1/2	12,5	6 16 22	20 52 72	003629 003647 003648
9/16	14,0	10	33	003649
5/8	16,0	10	33	003650
11/16	17,5	8	26	003651
3/4	19,0	8	26	003652
13/16	20,5	5	16	003653
7/8	22,0	5	16	003654
1	25,5	5	16	003655

## **TECHNICAL DATA**

Temperature Limit:

450°F (230°C)

Shaft Speed:

2000 fpm (10 m/sec)

Chemical Resistance:

pH 2 - 12

Applications:

Agitators, Mixers, Blenders, Washers and Pulpers.

Technical data reflects results of laboratory tests and is intended to indicate general characteristics only. A.W. Chesterton Company disclaims all warranties expressed, or implied, including warranties of merchantability and fitness for a particular purpose or use. Liability, if any is limited to product replacement only.

## A.W. CHESTERTON CO.

Middlesex Industrial Park, 225 Fallon Road Stoneham, Massachusetts 02180-9101 USA Telephone: 781-438-7000 Fax: 781-438-8971

Web Address: www.chesterton.com