

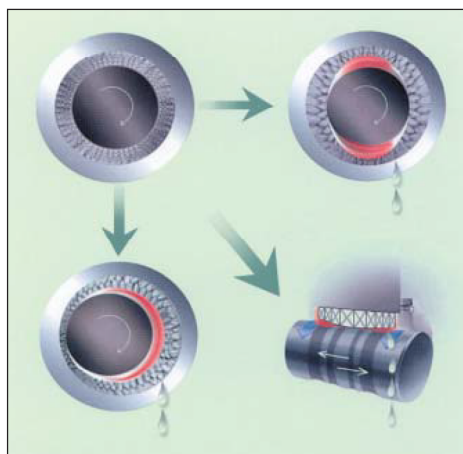
1730SC

Silicone Core

Chesterton 1730SC combines a resilient silicone rubber core with the heat resistant, thermoset fiber of Chesterton's MillPack 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.

Packing on new equipment

Packing on radially run-out shaft



Packing on vibrated shaft

Packing on axially run-out shaft



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

Technical Data

Temperature Limit:
230°C (450°F)

Shaft Speed:
10 m/s (2000 fpm)

Chemical Resistance:
pH 2 to 12

Applications:
Agitators, mixers, blenders, washers, and pulpers

Product Reorder

Size		Packaged $\pm$ 5%		Reorder Number
mm	Inch	kg	lbs	
9,5	3/8	2,270	5	003437
		4,540	10	003576
10,0	–	0,908	2	003577
		2,270	5	003601
11,0	7/16	2,270	5	003659
12,0	–	0,908	2	003660
		2,270	5	003661
12,5	1/2	2,270	5	003897
		4,540	10	003983
14,0	9/16	2,270	5	003984
		4,540	10	003985
16,0	5/8	4,540	10	003986
17,5	11/16	4,540	10	004059
19,0	3/4	4,540	10	004255
20,5	13/16	4,540	10	004256
22,0	7/8	4,540	10	004272
25,5	1	4,540	10	004276

NOTE: Please contact Customer Service or your Chesterton Technical Sales Specialist for Available Sizes