

1830-SSP Slurry Packing



Advanced Expanded Graphite PTFE, Carbon Reinforced Packing

Developed to meet rigid demands
of slurry sealing applications

Low friction, less heat generation
non-abrasive, saves shafts and shaft sleeves

Low leakage and long life

Wide range of applications

Chesterton® 1830-SSP Slurry Pump Packing is manufactured with a hybrid yarn combining advanced, expanded graphite PTFE yarn with carbon yarn reinforcement. This unique construction of yarns yields a packing that is easily removable during repack resulting in reduced downtime. 1830-SSP is applicable in a wide range of slurry sealing applications.

TYPICAL DATA

Pressure Rating:

400 psig (28 bar g)

Maximum Shaft Speed:

3600 ft/min (18 m/s)

Maximum Service Temperature:

500°F (260°C)

Compatible pH Range:

0 to 14 with the exception of strong oxidizers in the 0 to 2 pH range

Applications:

For use in bauxite slurries, bottom ash slurry pumps, mineral handling slurries, tailings pumps and other slurry processing applications.

SIZE		PACKAGED		AWC
Inches	mm	LBS. ±10%	KG. ±10%	ITEM NO.
3/8	9,5	2	0,908	052605
		5	2,270	052606
		10	4,540	052607
-	10,0	2	0,908	052608
		5	2,270	052609
7/16	11,1	2	0,908	052610
		5	2,270	052611
-	12,0	2	0,908	052612
		5	2,270	052613
		10	4,540	052614
1/2	12,7	2	0,908	052615
		5	2,270	052616
		10	4,540	052617
9/16	14,3	5	2,270	052618
		10	4,540	052619
5/8	15,9	10	4,540	052620
11/16	17,5	10	4,540	052621
3/4	19,1	10	4,540	052622
-	20,0	10	4,540	052622
13/16	20,6		TO ORDER	
7/8	22,2	10	4,540	052624
15/16	23,8	10	4,540	052625
1	25,4	10	4,540	052626

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