









Code :	10051	
Description :	100% PURE PTFE Braided Square Packing + High Temperature Lubricant	
Temperature :	Upto 260° C	
pH Range :	0-14	
Pressure :	100kg/cm²	
Shaft Speed :	8 mtrs/Sec	


Code :	10054	
Description :	100% PURE PTFE Fibers Braided Square Packing +PTFE Dispersion.	
Temperature :	Upto 260° C	
pH Range :	0-14	
Pressure :	150kg/cm²	
Shaft Speed :	5 mtrs/Sec	


Code :	10062	
Description :	PTFE + Graphite Blended Braided Square Packing.	
Temperature :	Upto 300° C	
pH Range :	0-14	
Pressure :	300kg/cm²	
Shaft Speed :	25 mtrs/Sec	


Code :	10071	
Description :	Aramid (Kevlar) + PTFE Impregnated Braided Square Packing + High Temperature Lubricant.	
Temperature :	Upto 280° C	
pH Range :	2-12	
Pressure :	250kg/cm²	
Shaft Speed :	12 mtrs/Sec	

Code :	10041	
Description :	Pure Graphite Braided Square Packing.	
Temperature :	Upto 650° C	
pH Range :	0-14	

Pressure :	300kg/cm ²	
Shaft Speed :	20 mtrs/Sec	
Code :	10042	
Description :	<i>Pure Carbon Braided Square Packing.</i>	
Temperature :	Upto 600° C	
pH Range :	0-14	
Pressure :	200kg/cm ²	
Shaft Speed :	20 mtrs/Sec	

Code :	10082	
Description :	<i>Aramid (Kevlar) + PTFE Combination Braided Square Packing.</i>	
Temperature :	Upto 300° C	
pH Range :	0-14	
Pressure :	300kg/cm ²	
Shaft Speed :	25 mtrs/Sec	

Code :	10083	
Description :	<i>Aramid (Kevlar) + PTFE + Graphite Combination Braided Square Packing.</i>	
Temperature :	Upto 280° C	
pH Range :	2-12	
Pressure :	200kg/cm ²	
Shaft Speed :	20 mtrs/Sec	

Code :	10011 & 10012	
Description :	<i>Extruded PTFE + High Temperature Lubricant (Round and Square Section) (soft & flexible gland packing).</i>	
Temperature :	Upto 260° C	
pH Range :	0-14	
Pressure :	20kg/cm ²	
Shaft Speed :	4 mtrs/Sec	



-----Modules for Packing-----

Code	<u>100</u> <u>51</u>	<u>100</u> <u>54</u>	<u>100</u> <u>62</u>	<u>100</u> <u>71</u>	<u>100</u> <u>41</u>	<u>100</u> <u>42</u>	<u>100</u> <u>82</u>	<u>100</u> <u>83</u>	<u>10011&</u> <u>10012</u>
Water :	√	√	√	√	√	√	√	√	√
Steam :	√	√	√	√	√	√	√	√	√
Hydrogen :	Θ	√	√	-	-	-	Θ	√	√
Oxygen:	-	-	√	-	-	-	-	√	-
Acidic Gas:	√	√	√	Θ	√	√	Θ	√	√
Volatile Hydro Carbon:	√	√	√	-	√	√	Θ	√	√
Neutral Solutions:	√	√	√	√	√	√	√	√	√
Concentrated Acids:	√	√	√	-	√	√	-	√	√
Concentrated Alkalis:	√	√	√	-	√	√	-	√	√
Solvents:	√	√	√	Θ	√	√	√	√	√
Amines, Nitrates	√	√	√	Θ	Θ	-	√	√	√
Synthetic Oils:	√	√	√	√	√	√	√	√	√
Mineral Oils, Grease:	√	√	√	√	√	√	√	√	√
Paint Varnishes:	√	√	√	-	√	√	-	√	Θ
Bitumen:	Θ	Θ	Θ	-	-	-	√	√	√
Abrasive Media:	Θ	Θ	Θ	-	-	-	√	√	√
√ - Recommended Θ - Less Recommended									

-----PACKING DETAILS-----

Universal Packing For Product 10011 & 10012					
3mm	30 meters				
4mm to 8mm	10 meters				
10mm & Above	5 meters				
Universal Packing For All Other Styles					
3mm to 5mm	10 meters		14mm to 19mm	2 Kilogram Box	
6mm to 12mm	1 Kilogram Box		19mm & Above	5 Kilogram Box	
Meters Per Kilogram (Approx)					
6mm	16 - 18 meters	12mm	4.5 - 5 meters	19mm	1.5 meters
8mm	10 - 12 meters	14mm	3.5 - 4 meters	25mm	1 - 1.3 meters
10mm	6 - 7 meters	16mm	2.5 meters		