

## High Performance Packings

STYLE  
**154**  
FDA



PTFE packing, interlock braid with a break-in lubricant.  
Food Grade FDA PTFE filaments and break-in lubricant.

**Interlock Braid Construction**

Temp: To 500° F (260° C) pH: 0 - 14  
Pressure: To 300 psi\* Speed: 1500 FPM  
\*pump service

In.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Ft./lb.	72	31	19.4	12.5	9	7	5.1	4.1	3.3	2.3	1.7	1.2

STYLE  
**165**



Graphite filled PTFE fibre packing that improves thermal conductivity and will not harden. 100% GFO®

**Interlock Braid Construction**

Temp: To 550° F (285° C) pH: 0 - 14  
Pressure: To 300 psi Speed: 4300 FPM

In.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Ft./lb.	69	36	21	14	10	7	5.7	4.5	3.5	2.5	1.9	1.5

STYLE  
**165LA**



Consists of a graphite filled PTFE fibre that offers low coefficient of friction, excellent thermal conductivity, speed capability, and chemical resistance (GFO® look alike).

**Interlock Braid Construction**

Temp: To 550° F (285° C) pH: 0 - 14  
Pressure: To 300 psi Speed: 4300 FPM

In.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Ft./lb.	69	36	21	14	10	7	5.7	4.5	3.5	2.5	1.9	1.5

STYLE  
**170**



Aramid fibre packing with an inert lubricant. Extremely durable, highly abrasive resistant packing. Ideal for slurry service.

**Square Braid Construction**

Temp: To 500° F (260° C) pH: 3 - 11  
Pressure: To 500 psi Speed: 1900 FPM

In.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Ft./lb.	78	37	22	16.5	11.4	8	6	4.9	3.6	2.6	2.3	1.6

STYLE  
**1152**



Special syntex fibre, each strand impregnated with PTFE dispersion both prior to and after braiding. Finished packing also has a break-in lubricant. An asbestos replacement packing for general service applications. Good chemical resistance.

**Interlock Braid Construction**

Temp: To 500° F (260° C) pH: 0 - 12  
Pressure: To 500 psi Speed: 2200 FPM

In.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Ft./lb.	80	48	25	16.6	12	8.5	6.4	5.7	3.6	2.6	2.6	1.7

STYLE  
**1398**



Syntex fibre packing impregnated with a high temperature lubricant. Finished packing is surface graphited. An asbestos replacement packing for general service use on pumps and valves.

**Interlock Braid Construction**

Temp: To 500° F (260° C) pH: 4 - 10  
Pressure: To 300 psi Speed: 1500 FPM

In.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Ft./lb.	128	56	31	21	16	11	8.6	6.7	5.8	4	3	2.1

Essential components for industry

[www.daemar.com](http://www.daemar.com)

DMR™	American Braiding	Anchor	Chesterton	Crane	Garlock	JM	RM	Sepco
1-T		1320	1729		740		524	ML-1
49	895	399	420	550	344	280		
50	4000	1328	1738	1655-CF	5000	C-44	864	ML-4461
90	4000G	1332	370, 477-1	1650-CF	98, 88	5319, C45, C19	861, 862	ML-4460
<b>154</b>	344	1121	1724, 324	C-1045	5888, PM-7	VX-1, VX-2	847	ML-2254
154S	344BIL	1123	328, 1728	C-1050	5889, PM-8	CX-1	849	ML-2235
<b>154FDA</b>	344FDA	1165	1725	715, 1055	5900		848	ML-2236FDA
156PTFE	344T	1123-B.T.	382	C-1050-M	620		846	2210
160	8000, 8000G	1342, 1343	1, 375	1625-G	200	C1, C2	863	ML-4444
165	8000T	1128			5100	5320, C26	845	ML-4002
165LA	8200BIL		1750	C-1065 CGF	PM-6			
165K	8200T-K			C-1064	6-K	C-27	844	ML-4004
<b>170</b>	300	1335	1740	1730	5200, PM-5	C-17, 5317	981	ML-4800
182		1334		1760	8904, PM-4	C-67	951	ML-6225
525T	345	381	329	867	5413		523, 528T	219
<b>528</b>	921	380	80	863N	18	CW-2, CW-3, CW-4	522	2
531	921G	386	81	866	90,131	C-240	525	
1100I	5000I		1600	G58I	1303FEP		GRAPHA-STAR	
1100-TCP	5000	815	1400	1656, G58	1300		GRAPHA-BRAID	ML-911, ML-2001
<b>1152</b>		1326, 1334, 1338, 1339	1710, 412-W	1335	8922, PM-1	C-47, C-49	941	ML-2225
1152K	3000T-K	1338K			8921-K		945	ML-2225A
1162		313-T					942	
1162 IB	3000T	1173	1710 - 1774	1335	PM-1	C-47, C-49	941	ML-2225
1190	320		1727				980	ML-2400
<b>1398</b>	3000G	1337, 1333		1340	8913, PM-2		943, 968	ML-402, ML-6402
1414	4000I, 3030INA	809GL, 814	1800	387-1	127AFP, 1200PBI	333	925	ML-310
1416						G39		FG-4
1420		*1319			8939-B			
1430		*313			8909, PM-3		944	
3165	8100BIL		1760	C1070	PM-6		846	ML-8002

\*Products may contain asbestos. General comparisons only and should be used as "service equals" only. Manufacturer techniques do vary and when in doubt contact a Daemar Technical Representative.