



HANNA RUBBER COMPANY

Specification Sheet



Style 1100CR Carbon Compression Packing

Style 1100CR carbon compression packing is a braided from a combination of expanded flexible graphite (1100TCP) and high strength carbon fibers (90). Carbon fibers are braided into the corners to provide anti-extrusion and better abrasion resistance in tough applications. Can give virtually leak free performance. 1100CR was independently fire tested to API 589 at API 607 temperatures and pressures.

Temperature: To 1250°F (650°C) – Steam
Temperature: To 1050°F (565°C) – Atmosphere
pH: 0-14 except strong oxidizers
Speed: 4000 FPM
Pressure: 3000 PSI (200 bar)
Construction: Interlock Braid
Comparable to: Chesterton 1400R, Crane G57, Garlock 1333G, Tedit 2202

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.	N/A	N/A	33	21	14.8	10.5	8	7.2	5.7	3.8	3.2	2.5
lbs./box	N/A	N/A	1 or 2	2	2 or 5	5	5	5	5	5	4	3

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