

Standard Extrusion Sizes

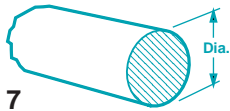


Table 7

SOLID O-STRIPS			
Chomerics P/N* MIL P/N: M83528 001X [†] ()	Nominal Dimension [Dia.]	"Rule of Thumb" Groove Dimensions ^{††}	
		Depth	Width
19-04-12895-XXXX ^{2,3,4}	0.028 (0.71)	0.018 (0.46)	0.055 (1.40)
19-04-W993-XXXX ^{2,3,4}	0.030 (0.76)	0.020 (0.51)	0.056 (1.42)
19-04-12896-XXXX ^{2,3,4}	0.032 (0.81)	0.022 (0.56)	0.056 (1.42)
19-04-12897-XXXX ^{2,3,4}	0.033 (0.84)	0.023 (0.58)	0.056 (1.42)
10-04-6386-XXXX (001)	0.040 (1.02)	0.029 (0.74)	0.061 (1.55)
10-04-9139-XXXX	0.048 (1.22)	0.037 (0.94)	0.065 (1.65)
10-04-C317-XXXX	0.050 (1.27)	0.038 (0.97)	0.068 (1.73)
10-04-3560-XXXX (002)	0.053 (1.35)	0.041 (1.04)	0.070 (1.78)
19-04-X294-XXXX	0.060 (1.52)	0.047 (1.19)	0.076 (1.93)
10-04-2561-XXXX (003)	0.062 (1.57)	0.049 (1.24)	0.077 (1.96)
10-04-1687-XXXX (004)	0.070 (1.78)	0.056 (1.42)	0.084 (2.13)
19-04-12898-XXXX	0.074 (1.88)	0.060 (1.52)	0.087 (2.21)
19-04-11228-XXXX	0.075 (1.91)	0.061 (1.55)	0.087 (2.21)
19-04-12899-XXXX	0.077 (1.96)	0.063 (1.60)	0.089 (2.26)
19-04-12900-XXXX	0.079 (2.01)	0.064 (1.63)	0.091 (2.31)
10-04-2657-XXXX (005)	0.080 (2.03)	0.065 (1.65)	0.092 (2.34)
19-04-12901-XXXX	0.085 (2.16)	0.069 (1.75)	0.097 (2.46)
19-04-M394-XXXX	0.090 (2.29)	0.073 (1.85)	0.102 (2.59)
10-04-2865-XXXX (006)	0.093 (2.36)	0.076 (1.93)	0.104 (2.64)
10-04-3509-XXXX	0.100 (2.54)	0.082 (2.08)	0.110 (2.79)
10-04-1720-XXXX (007)	0.103 (2.62)	0.084 (2.13)	0.114 (2.90)
19-04-12902-XXXX	0.106 (2.69)	0.087 (2.21)	0.114 (2.90)

continued

Table 7 continued

SOLID O-STRIPS			
Chomerics P/N* MIL P/N: M83528 001X [†] ()	Nominal Dimension [Dia.]	"Rule of Thumb" Groove Dimensions ^{††}	
		Depth	Width
10-04-2866-XXXX	0.112 (2.84)	0.092 (2.34)	0.121 (3.07)
10-04-3077-XXXX (008)	0.119 (3.02)	0.098 (2.49)	0.128 (3.25)
10-04-2463-XXXX (009)	0.125 (3.18)	0.102 (2.59)	0.135 (3.43)
10-04-2862-XXXX	0.130 (3.30)	0.107 (2.72)	0.138 (3.51)
19-04-12903-XXXX	0.134 (3.40)	0.110 (2.79)	0.143 (3.63)
10-04-1721-XXXX (010)	0.139 (3.53)	0.114 (2.90)	0.147 (3.73)
19-04-12904-XXXX	0.147 (3.73)	0.120 (3.05)	0.156 (3.96)
10-04-3982-XXXX	0.150 (3.81)	0.123 (3.12)	0.158 (4.01)
19-04-12906-XXXX	0.158 (4.01)	0.129 (3.28)	0.166 (4.22)
19-04-12905-XXXX	0.159 (4.04)	0.130 (3.30)	0.167 (4.24)
10-04-3231-XXXX	0.160 (4.06)	0.131 (3.33)	0.168 (4.27)
19-04-12907-XXXX	0.170 (4.32)	0.139 (3.53)	0.178 (4.52)
19-04-F371-XXXX (011)	0.188 (4.78)	0.154 (3.91)	0.195 (4.95)
19-04-12908-XXXX	0.195 (4.95)	0.160 (4.06)	0.201 (5.11)
10-04-2864-XXXX (012)	0.216 (5.49)	0.177 (4.50)	0.227 (5.77)
19-04-12909-XXXX	0.219 (5.56)	0.179 (4.55)	0.231 (5.87)
19-04-11453-XXXX	0.220 (5.59)	0.180 (4.57)	0.232 (5.89)
19-04-12910-XXXX	0.236 (5.99)	0.193 (4.90)	0.247 (6.27)
19-04-12911-XXXX	0.247 (6.27)	0.202 (5.13)	0.258 (6.55)
10-04-3076-XXXX (013)	0.250 (6.35)	0.205 (5.21)	0.260 (6.60)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

† "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

†† **Note:** The groove dimensions recommended assume groove tolerance of ±0.002 in. (0.05 mm) for standard solid O- and D-strips. Closure forces are assumed to provide maximum and uniform gasket deflection. If these conditions are not attainable, contact Chomerics' Applications Engineering Department before ordering.

Additional sizes may be available. Please inquire.

continued

(mm dimensions in parentheses)



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continued

Table 7 *continued*

SOLID O-STRIPS			
Chomerics P/N* MIL P/N: M83528 001X [†] -()	Nominal Dimension [Dia.]	"Rule of Thumb" Groove Dimensions ^{††}	
		Depth	Width
10-04-9769-XXXX	0.280 (7.11)	0.230 (5.84)	0.288 (7.32)
19-04-12912-XXXX	0.291 (7.39)	0.238 (6.05)	0.300 (7.62)
19-04-12913-XXXX	0.292 (7.42)	0.239 (6.07)	0.301 (7.65)
19-04-12914-XXXX	0.317 (8.05)	0.260 (6.60)	0.324 (8.23)
19-04-12915-XXXX	0.324 (8.23)	0.265 (6.73)	0.332 (8.43)
19-04-12916-XXXX	0.329 (8.36)	0.270 (6.86)	0.335 (8.51)
19-04-12917-XXXX	0.348 (8.84)	0.285 (7.24)	0.354 (8.99)
19-04-12918-XXXX	0.367 (9.32)	0.301 (7.65)	0.376 (9.55)
19-04-12919-XXXX	0.379 (9.63)	0.310 (7.87)	0.388 (9.86)
19-04-12920-XXXX	0.393 (9.98)	0.322 (8.18)	0.401 (10.19)
19-04-12921-XXXX	0.410 (10.41)	0.336 (8.53)	0.417 (10.59)
19-04-12922-XXXX	0.420 (10.67)	0.344 (8.74)	0.427 (10.85)
19-04-W337-XXXX	0.429 (10.90)	0.351 (8.92)	0.436 (11.07)
19-04-12923-XXXX	0.479 (12.17)	0.392 (9.96)	0.484 (12.29)
19-04-12924-XXXX	0.570 (14.48)	0.467 (11.86)	0.590 (14.99)
19-04-12925-XXXX	0.635 (16.13)	0.520 (13.21)	0.653 (16.59)
19-04-12926-XXXX	0.661 (16.79)	0.542 (13.77)	0.677 (17.20)
19-04-12927-XXXX	0.831 (21.11)	0.681 (17.30)	0.860 (21.84)
19-04-12928-XXXX	0.876 (22.25)	0.718 (18.24)	0.903 (22.94)
19-04-12929-XXXX	0.894 (22.71)	0.733 (18.62)	0.920 (23.37)
19-04-12930-XXXX	0.922 (23.42)	0.756 (19.20)	0.947 (24.05)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

[†] "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

^{††} **Note:** The groove dimensions recommended assume groove tolerance of ±0.002 in. (0.05 mm) for standard solid O- and D-strips. Closure forces are assumed to provide maximum and uniform gasket deflection. If these conditions are not attainable, contact Chomerics' Applications Engineering Department before ordering.

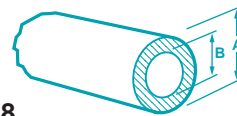


Table 8

HOLLOW O-STRIPS		
Chomerics P/N* MIL P/N: M83528 011X [†] -()	Nominal Dimensions	
	A	B
19-04-11285-XXXX ^{2,3,4}	0.040 (1.02)	0.013 (0.33)
10-04-W201-XXXX ^{2,3,4}	0.053 (1.35)	0.032 (0.81)
10-04-W137-XXXX ⁴	0.060 (1.52)	0.020 (0.51)
10-04-W163-XXXX ^{2,3,4}	0.062 (1.57)	0.035 (0.89)
19-04-14964-XXXX ⁴	0.070 (1.78)	0.020 (0.51)
10-04-W202-XXXX ^{2,3,4}	0.073 (1.85)	0.049 (1.24)
19-04-13803-XXXX ^{2,3,4}	0.074 (1.88)	0.040 (1.02)
19-04-15465-XXXX ⁴	0.080 (2.03)	0.030 (0.76)
19-04-14206-XXXX ⁴	0.080 (2.03)	0.040 (1.02)
19-04-11204-XXXX ⁴	0.081 (2.06)	0.020 (0.51)
19-04-12570-XXXX ^{2,3,4}	0.083 (2.11)	0.050 (1.27)
19-04-11220-XXXX ⁴	0.090 (2.29)	0.050 (1.27)
10-04-W267-XXXX ⁴	0.090 (2.29)	0.050 (1.27)
10-04-W293-XXXX ^{2,3,4}	0.090 (2.29)	0.060 (1.52)
10-04-W203-XXXX ^{2,3,4}	0.093 (2.36)	0.061 (1.55)
19-04-16162-XXXX ^{2,3,4}	0.100 (2.54)	0.070 (1.78)
19-04-11205-XXXX ⁴	0.102 (2.60)	0.039 (0.99)
10-04-8363-XXXX ⁴ (007)	0.103 (2.62)	0.040 (1.02)
10-04-M211-XXXX ⁴	0.103 (2.62)	0.040 (1.02)
19-04-10212-XXXX ⁴	0.110 (2.79)	0.045 (1.14)
19-04-11218-XXXX ⁴	0.110 (2.79)	0.045 (1.14)
19-04-14120-XXXX ⁴	0.110 (2.79)	0.062 (1.57)
19-04-15278-XXXX ⁴	0.110 (2.79)	0.068 (1.73)
19-04-12534-XXXX ^{2,3,4}	0.118 (3.00)	0.079 (2.01)
19-04-11216-XXXX ⁴	0.122 (3.10)	0.061 (1.55)
19-04-11287-XXXX ⁴	0.122 (3.10)	0.061 (1.55)
10-04-2999-XXXX ⁴ (001)	0.125 (3.18)	0.045 (1.14)
10-04-8817-XXXX ⁴ (006)	0.125 (3.18)	0.062 (1.57)
19-04-13564-XXXX ⁴	0.125 (3.18)	0.070 (1.78)
10-04-W204-XXXX ⁴	0.125 (3.18)	0.078 (1.98)
19-04-11283-XXXX ⁴	0.125 (3.18)	0.080 (2.03)
10-04-W775-XXXX ⁴	0.125 (3.18)	0.085 (2.16)
10-04-5514-XXXX ⁴	0.130 (3.30)	0.045 (1.14)
19-04-16390-XXXX	0.135 (3.43)	0.045 (1.14)
19-04-16009-XXXX ⁴	0.135 (3.43)	0.085 (2.16)
19-04-X787-XXXX ^{2,3,4}	0.135 (3.43)	0.097 (2.46)
19-04-14632-XXXX ⁴	0.137 (3.48)	0.087 (2.21)
19-04-11289-XXXX ⁴	0.145 (3.68)	0.070 (1.78)
19-04-13118-XXXX ⁴	0.145 (3.68)	0.080 (2.03)

continued

Additional sizes may be available. Please inquire.

(mm dimensions in parentheses)

Table 8 continued

HOLLOW O-STRIPS		
Chomerics P/N* MIL P/N: M83528 011X [†] -()	Nominal Dimensions	
	A	B
19-04-14930-XXXX ⁴	0.151 (3.84)	0.094 (2.39)
19-04-13545-XXXX ^{2,3,4}	0.153 (3.89)	0.115 (2.92)
10-04-4180-XXXX (002)	0.156 (3.96)	0.050 (1.27)
10-04-9732-XXXX ⁴	0.156 (3.96)	0.080 (2.03)
19-04-11213-XXXX ^{2,3,4}	0.172 (4.37)	0.140 (3.56)
19-04-11293-XXXX ^{2,3,4}	0.175 (4.45)	0.144 (3.66)
10-04-8133-XXXX (008)	0.177 (4.50)	0.079 (2.01)
19-04-11415-XXXX	0.177 (4.50)	0.079 (2.01)
19-04-13189-XXXX ⁴	0.177 (4.50)	0.110 (2.79)
19-04-11214-XXXX ⁴	0.180 (4.57)	0.140 (3.56)
19-04-14537-XXXX ⁴	0.189 (4.80)	0.111 (2.82)
10-04-4254-XXXX	0.190 (4.83)	0.080 (2.03)
19-04-12015-XXXX	0.207 (5.26)	0.077 (1.95)
19-04-15435-XXXX	0.207 (5.26)	0.090 (2.27)
19-04-E483-XXXX	0.210 (5.33)	0.093 (2.36)
19-04-15479-XXXX	0.210 (5.33)	0.120 (3.05)
19-04-C627-XXXX	0.216 (5.49)	0.090 (2.27)
10-04-2737-XXXX (003)	0.250 (6.35)	0.125 (3.18)
19-04-15434-XXXX	0.250 (6.35)	0.140 (3.56)
19-04-15443-XXXX ⁴	0.250 (6.35)	0.187 (4.75)
19-04-14349-XXXX ⁴	0.250 (6.35)	0.200 (5.08)
19-04-W049-XXXX	0.290 (7.36)	0.156 (3.96)
10-04-3221-XXXX	0.290 (7.36)	0.175 (4.45)
10-04-3004-XXXX (004)	0.312 (7.92)	0.192 (4.88)
19-04-13759-XXXX	0.348 (8.84)	0.250 (6.35)
19-04-14292-XXXX	0.373 (9.47)	0.200 (5.08)
10-04-3122-XXXX (005)	0.375 (9.53)	0.250 (6.35)
19-04-14467-XXXX	0.394 (10.01)	0.253 (6.43)
19-04-14290-XXXX	0.404 (10.26)	0.243 (6.17)
19-04-14291-XXXX	0.405 (10.29)	0.223 (5.66)
19-04-12338-XXXX	0.430 (10.92)	0.330 (8.38)
10-04-4034-XXXX	0.437 (11.10)	0.347 (8.81)
19-04-14731-XXXX	0.438 (11.13)	0.275 (6.99)
19-04-14138-XXXX	0.440 (11.18)	0.280 (7.11)
19-04-14261-XXXX	0.461 (11.71)	0.295 (7.49)
19-04-14139-XXXX	0.461 (11.71)	0.315 (8.00)
10-04-3649-XXXX	0.470 (11.94)	0.345 (8.76)
10-04-5572-XXXX	0.500 (12.70)	0.385 (9.78)
19-04-11651-XXXX	0.524 (13.31)	0.315 (8.00)
10-04-4155-XXXX	0.555 (14.10)	0.425 (10.80)
10-04-5515-XXXX	0.562 (14.27)	0.437 (11.10)

continued

Additional sizes may be available. Please inquire.

Table 8 continued

HOLLOW O-STRIPS		
Chomerics P/N* MIL P/N: M83528 011X [†] -()	Nominal Dimensions	
	A	B
19-04-13764-XXXX	0.620 (15.75)	0.250 (6.35)
10-04-5516-XXXX	0.620 (15.75)	0.515 (13.08)
19-04-15181-XXXX	0.625 (15.88)	0.250 (6.35)
19-04-14326-XXXX	0.630 (16.00)	0.340 (8.64)
10-04-3652-XXXX	0.650 (16.51)	0.520 (13.21)
19-04-15342-XXXX	1.058 (26.87)	0.918 (23.32)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

† "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

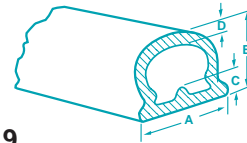


Table 9

"MUSHROOM" D-STRIPS [†]				
Chomerics P/N*	Nominal Dimensions			
	A	B	C	D
19-09-16503-XXXX ⁴	0.265 (6.73)	0.312 (7.92)	0.113 (2.87)	0.040 (1.02)
19-09-16802-XXXX	0.315 (8.00)	0.301 (7.65)	0.109 (2.77)	0.053 (1.35)
19-05-14587-XXXX	0.487 (12.37)	0.324 (8.23)	0.115 (2.92)	0.050 (1.27)
19-09-14377-XXXX	0.625 (15.88)	0.375 (9.53)	0.106 (2.69)	0.057 (1.45)
19-09-14926-XXXX	0.625 (15.88)	0.400 (10.16)	0.106 (2.69)	0.057 (1.45)
19-09-15486-XXXX	0.846 (21.49)	0.472 (11.99)	0.120 (3.05)	0.053 (1.35)
19-09-15523-XXXX	0.890 (22.61)	0.730 (18.54)	0.183 (4.65)	0.065 (1.65)

† U.S. Patent No. 06075205

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

Pressure-Sensitive Adhesive is available on any extrusion with a minimum 0.125 inch (3.17 mm) mating surface. Contact Chomerics to obtain modified Part Numbers. Refer to pages 38 and 40 for details.

continued

(mm dimensions in parentheses)

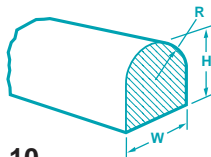


Table 10

SOLID D-STRIPS					
Chomerics P/N* MIL P/N: M83528 003X [†] -()	Nominal Dimensions			"Rule of Thumb" Groove Dimensions ^{††}	
	H	W	R(rad.)	Depth	Width
19-05-14769-XXXX ^{3,4}	0.062 (1.57)	0.035 (0.89)	0.018 (0.46)	0.028 (0.71)	0.076 (1.93)
10-05-5589-XXXX ⁴	0.064 (1.63)	0.055 (1.40)	0.031 (0.79)	0.052 (1.32)	0.077 (1.96)
10-05-Z337-XXXX ⁴	0.075 (1.90)	0.060 (1.52)	0.030 (0.76)	0.062 (1.57)	0.089 (2.26)
10-05-1362-XXXX	0.068 (1.73)	0.062 (1.57)	0.031 (0.79)	0.056 (1.42)	0.084 (2.13)
19-05-E163-XXXX	0.074 (1.88)	0.062 (1.57)	0.031 (0.78)	0.061 (1.55)	0.088 (2.23)
19-05-12883-XXXX	0.085 (2.16)	0.062 (1.57)	0.031 (0.78)	0.072 (1.83)	0.088 (2.23)
10-05-4699-XXXX	0.100 (2.54)	0.062 (1.57)	0.031 (0.79)	0.085 (2.16)	0.081 (2.06)
19-05-12887-XXXX ⁴	0.055 (1.40)	0.064 (1.62)	0.032 (0.81)	0.044 (1.12)	0.101 (2.57)
10-05-E205-XXXX	0.095 (2.41)	0.070 (1.78)	0.035 (0.89)	0.081 (2.06)	0.097 (2.46)
10-05-1363-XXXX (003)	0.089 (2.26)	0.078 (1.98)	0.039 (0.99)	0.074 (1.88)	0.101 (2.57)
19-05-C497-XXXX	0.070 (1.78)	0.080 (2.03)	0.040 (1.02)	0.058 (1.47)	0.116 (2.95)
19-05-E329-XXXX	0.090 (2.29)	0.080 (2.03)	0.040 (1.02)	0.076 (1.93)	0.111 (2.82)
19-05-12888-XXXX	0.081 (2.06)	0.088 (2.23)	0.044 (1.12)	0.068 (1.73)	0.123 (3.12)
19-05-A611-XXXX	0.134 (3.40)	0.091 (2.31)	0.045 (1.14)	0.117 (2.97)	0.118 (3.00)
10-05-3224-XXXX (002)	0.078 (1.98)	0.094 (2.39)	0.047 (1.19)	0.065 (1.65)	0.115 (2.92)
19-05-Z586-XXXX (004)	0.094 (2.39)	0.094 (2.39)	0.047 (1.19)	0.080 (2.03)	0.128 (3.25)
19-05-C128-XXXX	0.115 (2.92)	0.102 (2.60)	0.051 (1.30)	0.099 (2.51)	0.134 (3.40)
10-05-1499-XXXX (008)	0.156 (3.96)	0.118 (3.00)	0.059 (1.50)	0.137 (3.48)	0.136 (3.45)
10-05-A283-XXXX	0.131 (3.33)	0.122 (3.10)	0.061 (1.55)	0.114 (2.90)	0.156 (3.96)
10-05-1364-XXXX (007)	0.135 (3.43)	0.122 (3.10)	0.061 (1.55)	0.118 (3.00)	0.140 (3.56)
19-05-F364-XXXX	0.135 (3.43)	0.124 (3.15)	0.062 (1.57)	0.118 (3.00)	0.158 (4.01)
19-05-F084-XXXX	0.125 (3.18)	0.125 (3.18)	0.062 (1.57)	0.108 (2.74)	0.161 (4.09)

Table 10 *continued*

SOLID D-STRIPS					
Chomerics P/N* MIL P/N: M83528 003X [†] -()	Nominal Dimensions			"Rule of Thumb" Groove Dimensions ^{††}	
	H	W	R(rad.)	Depth	Width
10-05-2618-XXXX (006)	0.110 (2.79)	0.150 (3.81)	0.075 (1.91)	0.095 (2.41)	0.165 (4.19)
19-05-F173-XXXX (009)	0.156 (3.96)	0.156 (3.96)	0.078 (1.98)	0.137 (3.48)	0.194 (4.93)
10-05-1577-XXXX (010)	0.175 (4.45)	0.178 (4.52)	0.089 (2.26)	0.154 (3.91)	0.195 (4.95)
19-05-A381-XXXX	0.200 (5.08)	0.187 (4.75)	0.093 (2.36)	0.177 (4.50)	0.228 (5.79)
19-05-12899-XXXX	0.205 (5.21)	0.187 (4.75)	0.093 (2.36)	0.179 (4.55)	0.234 (5.94)
19-05-W469-XXXX (011)	0.188 (4.78)	0.188 (4.78)	0.094 (2.39)	0.166 (4.22)	0.229 (5.82)
19-05-12890-XXXX	0.324 (8.23)	0.487 (12.37)	0.243 (6.17)	0.289 (7.34)	0.577 (14.66)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

† "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

†† **Note:** The groove dimensions recommended assume groove tolerance of ±0.002" (0.05 mm) for standard solid O- and D-strips. Closure forces are assumed to provide maximum and uniform gasket deflection. If these conditions are not attainable, contact Chomerics' Applications Engineering Department before ordering.

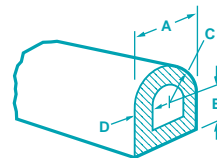


Table 11

HOLLOW D-STRIPS				
Chomerics P/N* MIL P/N: M83528 007X [†] -()	Nominal Dimensions			
	A	B	C (rad.)	D
19-05-15343-XXXX	0.125 (3.18)	0.094 (2.39)	0.062 (1.58)	0.040 (1.02)
19-05-14960-XXXX ^{2,3,4}	0.157 (3.99)	—	0.086 (2.18)	0.020 (0.51)
10-05-6419-XXXX (001)	0.156 (3.96)	0.078 (1.98)	0.078 (1.98)	0.045 (1.14)
10-05-4202-XXXX (002)	0.187 (4.75)	0.093 (2.36)	0.093 (2.36)	0.050 (1.27)
19-05-X254-XXXX ⁴	0.187 (4.75)	0.134 (3.43)	0.093 (2.36)	0.040 (1.02)
19-04-11231-XXXX	0.207 (5.26)	0.084 (2.13)	0.103 (2.62)	0.050 (1.27)

Pressure-Sensitive Adhesive is available on any extrusion with a minimum 0.125 inch (3.17 mm) mating surface. Contact Chomerics to obtain modified Part Numbers. Refer to pages 38 and 40 for details.

(mm dimensions in parentheses)

Additional sizes may be available. Please inquire.

Table 11 continued

HOLLOW D-STRIPS				
Chomerics P/N* MIL P/N: M83528 007X†-()	Nominal Dimensions			
	A	B	C (rad.)	D
19-05-11440-XXXX ⁴	0.246 (6.25)	0.020 (0.51)	0.125 (3.18)	0.030 (0.76)
10-05-6991-XXXX	0.250 (6.35)	0.125 (3.18)	0.125 (3.18)	0.062 (1.57)
10-05-6394-XXXX (007)	0.250 (6.35)	0.125 (3.18)	0.125 (3.18)	0.065 (1.65)
19-05-10277-XXXX ⁴	0.296 (7.52)	0.015 (0.38)	0.172 (4.37)	0.030 (0.76)
19-05-L467-XXXX	0.296 (7.52)	0.015 (0.38)	0.172 (4.37)	0.050 (1.27)
10-05-3369-XXXX†† (004)	0.312 (7.92)	0.156 (3.96)	0.156 (3.96)	0.062 (1.57)
10-05-4308-XXXX (003)	0.312 (7.92)	0.156 (3.96)	0.156 (3.96)	0.062 (1.57)
10-05-4318-XXXX** (005)	0.312 (7.92)	0.200 (5.08)	0.112 (2.84)	0.062 (1.57)
19-05-16720-XXXX ⁴	0.400 (10.16)	0.025 (0.64)	0.205 (5.21)	0.035 (0.89)
19-05-12066-XXXX	0.487 (12.37)	0.080 (2.03)	0.244 (6.20)	0.045 (1.14)
19-05-16657-XXXX	0.487 (12.36)	0.080 (2.03)	0.244 (6.20)	0.055 (1.40)
19-05-12375-XXXX	0.487 (12.37)	0.080 (2.03)	0.244 (6.20)	0.062 (1.57)
10-05-4542-XXXX (006)	0.487 (12.37)	0.080 (2.03)	0.244 (6.20)	0.080 (2.03)
10-05-C589-XXXX	0.488 (12.40)	0.068 (1.73)	0.244 (6.20)	0.055 (1.40)
10-05-C038-XXXX	0.488 (12.40)	0.080 (2.03)	0.244 (6.20)	0.080 (2.03)
19-05-E429-XXXX	0.502 (12.75)	0.250 (6.35)	0.250 (6.35)	0.061 (1.55)
10-05-4282-XXXX	0.700 (17.78)	0.250 (6.35)	0.350 (8.89)	0.100 (2.54)
19-05-13856-XXXX	0.750 (19.05)	0.375 (9.53)	0.375 (9.53)	0.050 (12.70)
19-05-L362-XXXX	0.750 (19.05)	0.375 (9.53)	0.375 (9.53)	0.075 (1.91)
19-05-W379-XXXX	0.975 (24.77)	0.132 (3.35)	0.488 (12.40)	0.093 (2.36)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

** Dimension "A" measured at bottom (width narrows to become tangent to "C" radius).

† "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

†† Includes internal radii for low closure properties.

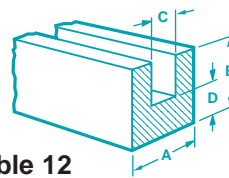


Table 12

CHANNEL STRIPS				
Chomerics P/N* MIL P/N: M83528 010X†-()	Nominal Dimensions			
	A	B	C	D
19-08-14054-XXXX ⁴	0.075 (1.91)	0.099 (2.51)	0.025 (0.64)	0.032 (0.81)
10-08-6475-XXXX ⁴ (001)	0.100 (2.54)	0.100 (2.54)	0.034 (0.86)	0.033 (0.84)
19-08-12880-XXXX ⁴	0.126 (3.20)	0.078 (1.98)	0.044 (1.12)	0.048 (1.22)
19-08-12881-XXXX ⁴	0.126 (3.20)	0.099 (2.51)	0.047 (1.19)	0.059 (1.50)
10-08-8340-XXXX ⁴	0.126 (3.20)	0.097 (2.46)	0.026 (0.66)	0.037 (0.94)
10-08-3215-XXXX (002)	0.126 (3.20)	0.110 (2.79)	0.025 (0.64)	0.050 (1.27)
10-08-4315-XXXX (003)	0.126 (3.20)	0.225 (5.72)	0.020 (0.51)	0.075 (1.91)
19-08-12882-XXXX ⁴	0.154 (3.91)	0.154 (3.91)	0.082 (2.08)	0.088 (2.24)
10-08-3157-XXXX (004)	0.156 (3.96)	0.156 (3.96)	0.062 (1.57)	0.047 (1.19)
19-08-12844-XXXX	0.156 (3.96)	0.175 (4.45)	0.046 (1.17)	0.075 (1.90)
10-08-3253-XXXX (005)	0.175 (4.45)	0.156 (3.96)	0.047 (1.19)	0.075 (1.91)
10-08-F815-XXXX	0.188 (4.78)	0.188 (4.78)	0.062 (1.57)	0.062 (1.57)
19-08-12884-XXXX ⁴	0.193 (4.90)	0.193 (4.90)	0.128 (3.25)	0.064 (1.62)
19-08-12158-XXXX ⁴	0.250 (6.35)	0.250 (6.35)	0.170 (4.32)	0.062 (1.57)
19-08-C929-XXXX	0.250 (6.35)	0.250 (6.25)	0.130 (3.30)	0.062 (1.57)
19-08-12885-XXXX	0.260 (6.60)	0.184 (4.67)	0.140 (3.56)	0.062 (1.57)
19-08-12886-XXXX	0.320 (8.13)	0.315 (8.00)	0.193 (4.90)	0.197 (5.00)
10-08-3872-XXXX** (006)	0.327 (8.31)	0.235 (5.97)	0.062 (1.57)	0.115 (2.92)
19-08-E622-XXXX	0.375 (9.53)	0.500 (12.7)	0.187 (4.75)	0.125 (3.18)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

** Slot not centered. Centerline of slot is 0.167 in. (4.24mm) from left edge.

† "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

continued

Pressure-Sensitive Adhesive is available on any extrusion with a minimum 0.125 inch (3.17 mm) mating surface. Contact Chomerics to obtain modified Part Numbers. Refer to pages 38 and 40 for details.

(mm dimensions in parentheses)

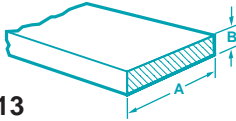


Table 13

RECTANGULAR STRIPS		
Chomerics P/N* MIL P/N: M83528 009X†-()	Nominal Dimensions	
	A	B
19-07-12947-XXXX ⁴	0.041 (1.04)	0.031 (0.78)
10-07-4272-XXXX ⁴ (001)	0.063 (1.60)	0.042 (1.07)
19-07-12948-XXXX	0.085 (2.16)	0.085 (2.16)
19-07-F193-XXXX	0.093 (2.36)	0.093 (2.36)
10-07-2981-XXXX (002)	0.095 (2.41)	0.062 (1.57)
19-07-12949-XXXX	0.095 (2.41)	0.062 (1.57)
19-07-Z499-XXXX ⁴	0.114 (2.89)	0.039 (0.99)
19-07-Z500-XXXX	0.114 (2.89)	0.091 (2.31)
19-07-11206-XXXX ⁴	0.120 (3.05)	0.040 (1.02)
10-07-4014-XXXX (003)	0.120 (3.05)	0.075 (1.91)
10-07-3225-XXXX (004)	0.125 (3.18)	0.062 (1.57)
19-07-12950-XXXX	0.125 (3.18)	0.062 (1.57)
19-07-12951-XXXX	0.126 (3.20)	0.126 (3.20)
10-07-3047-XXXX (005)	0.156 (3.96)	0.062 (1.57)
10-07-C786-XXXX	0.170 (4.32)	0.125 (3.18)
19-07-F463-XXXX	0.188 (4.78)	0.062 (1.57)
19-07-12952-XXXX	0.188 (4.78)	0.080 (2.03)
19-07-12953-XXXX	0.188 (4.78)	0.093 (2.36)
19-07-13026-XXXX	0.188 (4.78)	0.125 (3.18)
19-07-F627-XXXX	0.219 (5.56)	0.156 (3.96)
10-07-3226-XXXX (006)	0.250 (6.35)	0.062 (1.57)
19-07-12954-XXXX	0.255 (6.47)	0.063 (1.60)
19-07-12955-XXXX	0.330 (8.38)	0.305 (7.75)
10-07-F743-XXXX	0.375 (9.53)	0.060 (1.52)
19-07-L463-XXXX	0.390 (9.91)	0.062 (1.57)
19-07-14592-XXXX	0.438 (11.13)	0.188 (4.78)
19-07-12675-XXXX ⁴	0.500 (12.70)	0.040 (1.02)
19-07-12200-XXXX	0.500 (12.70)	0.062 (1.57)
10-07-3522-XXXX (007)	0.500 (12.70)	0.075 (1.91)
19-07-12491-XXXX	0.500 (12.70)	0.093 (2.36)
10-07-4217-XXXX (008)	0.500 (12.70)	0.125 (3.18)
10-07-3080-XXXX (009)	0.500 (12.70)	0.188 (4.78)
10-07-B447-XXXX	0.500 (12.70)	0.250 (6.35)
19-07-12956-XXXX	0.508 (12.90)	0.063 (1.60)
19-07-12957-XXXX	0.564 (14.32)	0.127 (3.23)
19-07-12958-XXXX	0.569 (14.45)	0.062 (1.57)
19-07-12877-XXXX	0.620 (15.75)	0.125 (3.18)
19-07-12959-XXXX	0.640 (16.25)	0.060 (1.52)
19-07-15118-XXXX ⁴	0.750 (19.05)	0.032 (0.81)
10-07-4483-XXXX (010)	0.750 (19.05)	0.062 (1.57)

continued

Additional sizes may be available. Please inquire.

Table 13 *continued*

RECTANGULAR STRIPS		
Chomerics P/N* MIL P/N: M83528 009X†-()	Nominal Dimensions	
	A	B
19-07-11294-XXXX	0.750 (19.05)	0.062 (1.57)
19-07-11079-XXXX	0.780 (19.81)	0.100 (2.54)
19-07-10959-XXXX ⁴	0.870 (22.10)	0.032 (0.81)
19-07-L956-XXXX	0.875 (22.23)	0.312 (7.92)
19-07-14816-XXXX ⁴	0.880 (22.35)	0.032 (0.81)
10-07-4523-XXXX (011)	0.880 (22.35)	0.062 (1.57)
19-07-11495-XXXX	0.880 (22.35)	0.125 (3.18)
19-07-8345-XXXX	0.980 (24.89)	0.125 (3.18)
19-07-M327-XXXX ⁴	1.000 (25.40)	0.032 (0.81)
19-07-12960-XXXX ⁴	1.000 (25.40)	0.033 (0.84)
19-07-11081-XXXX ⁴	1.000 (25.40)	0.042 (1.06)
19-07-E431-XXXX	1.000 (25.40)	0.062 (1.57)
19-07-11080-XXXX	1.000 (25.40)	0.090 (2.28)
10-07-3797-XXXX (012)	1.000 (25.40)	0.250 (6.35)
10-07-L525-XXXX	1.120 (28.45)	0.060 (1.52)
10-07-4538-XXXX (013)	1.180 (29.97)	0.062 (1.57)
19-07-12961-XXXX	1.210 (30.73)	0.062 (1.57)
19-07-W391-XXXX	1.600 (40.64)	0.062 (1.57)
19-07-F067-XXXX	2.000 (50.80)	0.062 (1.57)

Note: Some configurations may have a degree of curvature, making them unsuitable in long lengths. Consult Chomerics Applications Engineering for details.

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

† "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

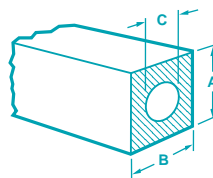


Table 14

HOLLOW RECTANGULAR STRIPS			
Chomerics P/N*	Nominal Dimensions		
	A	B	C (dia.)
19-07-13944-XXXX ^{2,3,4}	0.100 (2.54)	0.059 (1.50)	0.020 (0.51)
19-07-15804-XXXX ⁴	0.126 (3.20)	0.126 (3.20)	0.048 (1.22)
10-07-2998-XXXX	0.305 (7.75)	0.330 (8.38)	0.125 (3.18)
10-07-4481-XXXX	0.375 (9.53)	0.375 (9.53)	0.188 (4.78)
10-07-E263-XXXX	0.500 (12.70)	0.500 (12.70)	0.250 (6.35)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. Refer to page 38.

Pressure-Sensitive Adhesive is available on any extrusion with a minimum 0.125 inch (3.17 mm) mating surface. Contact Chomerics to obtain modified Part Numbers. Refer to pages 38 and 40 for details.

(mm dimensions in parentheses)

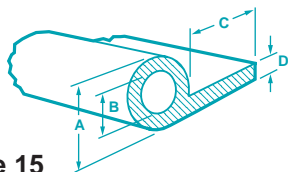


Table 15

HOLLOW P-STRIPS				
Chomerics P/N MIL P/N: M83528 008X [†] -()	Nominal Dimensions			
	A (dia.)	B (dia.)	C	D
19-06-M151-XXXX ⁴	0.125 (3.18)	0.045 (1.14)	0.250 (6.35)	0.062 (1.57)
19-06-Z731-XXXX ⁴	0.140 (3.56)	0.100 (2.54)	0.135 (3.43)	0.030 (0.76)
19-06-C442-XXXX ⁴	0.164 (4.17)	0.084 (2.13)	0.040 (1.02)	0.095 (2.41)
10-06-M412-XXXX	0.168 (4.26)	0.047 (1.19)	0.200 (5.08)	0.062 (1.57)
19-06-12931-XXXX	0.170 (4.32)	0.060 (1.52)	0.205 (5.21)	0.062 (1.57)
10-06-B227-XXXX ⁴	0.190 (4.83)	0.130 (3.30)	0.312 (7.92)	0.062 (1.57)
19-06-13514-XXXX	0.200 (5.08)	0.080 (2.03)	0.125 (3.18)	0.062 (1.57)
10-06-A778-XXXX	0.200 (5.08)	0.080 (2.03)	0.215 (5.46)	0.062 (1.57)
10-06-8737-XXXX	0.200 (5.08)	0.080 (2.03)	0.250 (6.35)	0.062 (1.57)
10-06-8550-XXXX (007)	0.200 (5.08)	0.080 (2.03)	0.275 (6.99)	0.062 (1.57)
19-06-11223-XXXX	0.200 (5.08)	0.080 (2.03)	0.300 (7.62)	0.062 (1.57)
19-06-12942-XXXX	0.200 (5.08)	0.080 (2.03)	0.400 (10.16)	0.062 (1.57)
10-06-8560-XXXX	0.200 (5.08)	0.080 (2.03)	0.425 (10.80)	0.062 (1.57)
10-06-6175-XXXX	0.200 (5.08)	0.080 (2.03)	0.550 (13.97)	0.062 (1.57)
10-06-3599-XXXX (001)	0.200 (5.08)	0.080 (2.03)	0.650 (16.51)	0.062 (1.57)
19-06-13217-XXXX	0.200 (5.08)	0.125 (3.18)	0.650 (16.51)	0.062 (1.57)
10-06-4142-XXXX (002)	0.250 (6.35)	0.125 (3.18)	0.250 (6.35)	0.062 (1.57)
10-06-3300-XXXX (003)	0.250 (6.35)	0.125 (3.18)	0.375 (9.53)	0.062 (1.57)
10-06-6180-XXXX (008)	0.250 (6.35)	0.125 (3.18)	0.625 (15.88)	0.062 (1.57)
10-06-4921-XXXX (004)	0.250 (6.35)	0.150 (3.81)	0.375 (9.53)	0.062 (1.57)
10-06-C716-XXXX	0.254 (6.45)	0.153 (3.88)	0.254 (6.45)	0.062 (1.57)

continued

Pressure-Sensitive Adhesive is available on any extrusion with a minimum 0.125 inch (3.17 mm) mating surface. Contact Chomerics to obtain modified Part Numbers. Refer to pages 38 and 40 for details.

Table 15 continued

HOLLOW P-STRIPS				
Chomerics P/N MIL P/N: M83528 008X [†] -()	Nominal Dimensions			
	A (dia.)	B (dia.)	C	D
10-06-5611-XXXX (005)	0.312 (7.92)	0.187 (4.75)	0.563 (14.30)	0.062 (1.57)
10-06-2750-XXXX (006)	0.360 (9.14)	0.255 (6.48)	0.420 (10.67)	0.070 (1.79)
19-08-L064-XXXX	0.600 (15.24)	0.400 (10.16)	0.350 (8.89)	0.110 (2.79)
19-06-15899-XXXX	0.610 (15.49)	0.350 (8.89)	0.875 (22.23)	0.130 (3.30)
19-06-11384-XXXX	0.750 (19.05)	0.625 (15.88)	0.725 (18.42)	0.062 (1.57)

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.). Smallest sizes may not be extrudable in certain materials. For explanation of superscript codes following XXXX, which indicate non-availability, refer to page 38.

[†] "X" should be replaced by applicable MIL-G-83528B material type (e.g., A, B, C, etc.). Number in parentheses is MIL-G-83528B dash number, which should be inserted (without parentheses) at end of MIL P/N.

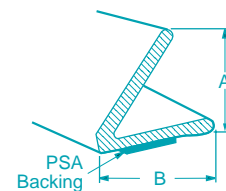


Table 16

V-STRIPS (ADHESIVE INCLUDED)		
Chomerics P/N*	A	B
19-09-15377-XXXX	0.396 (10.06)	0.375 (9.53)
10-09-W864-XXXX	0.410 (10.41)	0.500 (12.70)
19-09-14645-XXXX	0.600 (15.24)	0.500 (12.70)

Note: Please consult the factory for part numbers when ordering punched strips for fastener installation.

* Replace XXXX with four or five digit material number (1356, 1273, S6305, etc.).

Additional sizes may be available. Please inquire.

(mm dimensions in parentheses)