

Fingerstock Gasketing Beryllium Copper and Stainless Steel (5200 Series)



Features

- RoHS Compliant Material
- High EMI/RFI Attenuation Levels
- Available in a Variety of Platings / Finishes
- Wide Range of Configurations
- High Temperature Tolerance
- TF - Low Compression

Our fingerstock gasketing made of Beryllium Copper is ideal for repeated opening and closing applications where high attenuation performance and mechanical strength is required.

Beryllium copper's electrical properties provide shielding effectiveness over an extremely broad frequency range. Mechanically, Beryllium Copper yields a high deflection range, with low compression set.

Beryllium Copper, alloy 25, is used for maximum spring properties of strength and fatigue resistance. A variety of fingerstock is also available in stainless steel. Contact our factory for profiles and availability.

5220 Series Snap-on Mounting



5220-02C32-XX SYMMETRICAL

GAP RANGE UP TO .06"

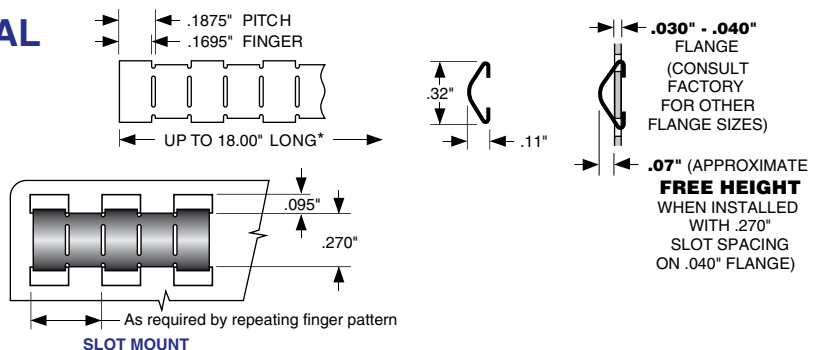
Compression Force

	25% Compression (0.053")	50% Compression (0.035")
Standard	2.7 lbs/ft	14 lbs/ft
"TF" Style	2.5 lbs/ft	6.5 lbs/ft

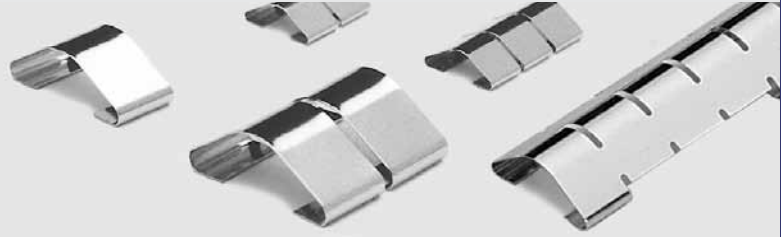
APPLICATION DATA

Note:

1. *Actual length determined by finger pattern.



5220 Series Snap-on Mounting



Fingerstock
Snap-On



5220-13I36-XX

SOFT NO-SNAG FINGERS

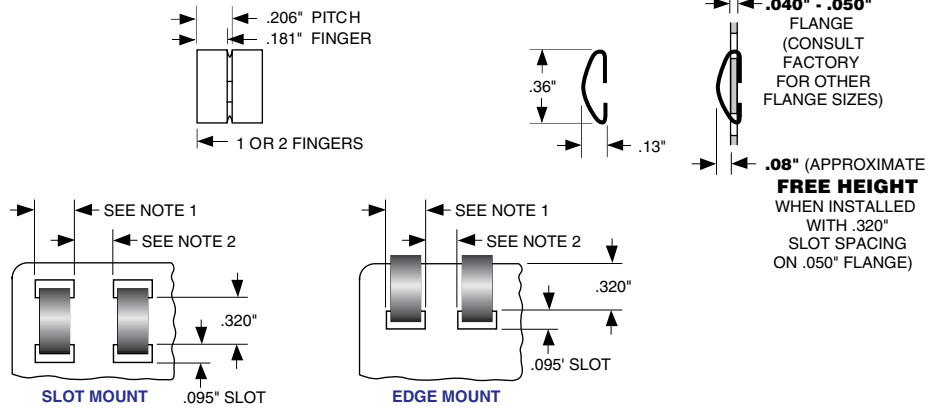
GAP RANGE UP TO .068"

Standard

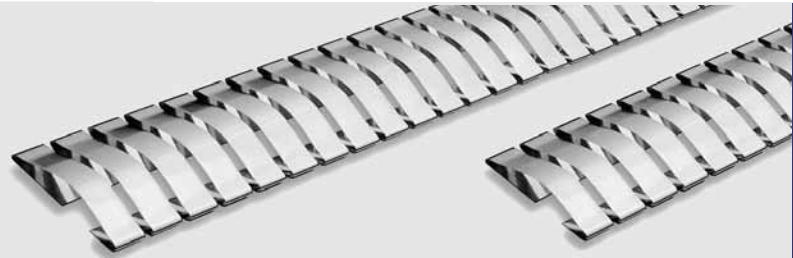
APPLICATION DATA

Notes:

1. Length of slot as required by number of fingers.
2. Spacing determined by attenuation requirements.



5230 Series Stick-on Mounting



Fingerstock
Stick-On



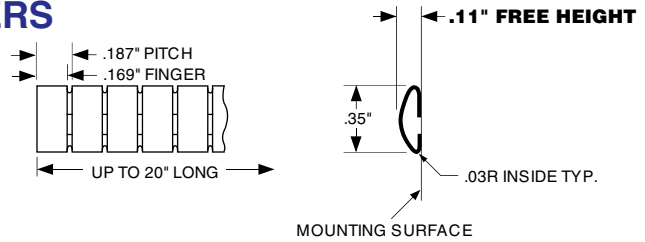
5230-01C35-XX

SOFT NO-SNAG FINGERS

Compression Force

	25% Compression (0.083")	50% Compression (0.055")
Standard	25 lbs/ft	89 lbs/ft
"TF" Style	6 lbs/ft	23 lbs/ft

Note: Also available with optional double adhesive transfer tape.

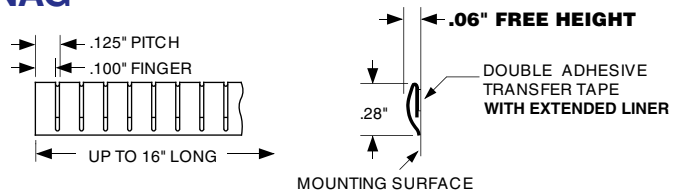


5230-02B28-XX

LOW PROFILE NO-SNAG

Compression Force

	25% Compression (0.045")	50% Compression (0.030")
Standard	5.5 lbs/ft	20.4 lbs/ft

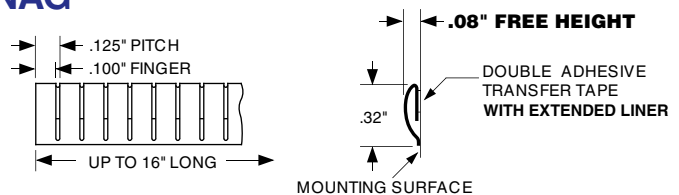


5230-03B32-XX

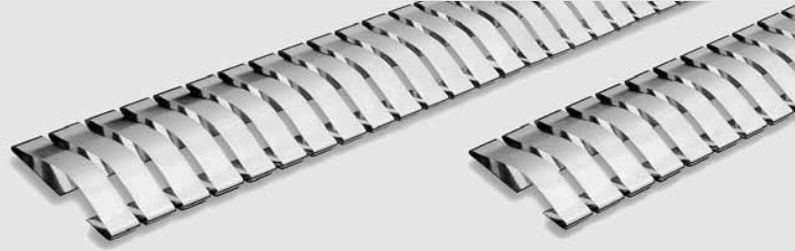
LOW PROFILE NO-SNAG

Compression Force

	25% Compression (0.060")	50% Compression (0.040")
Standard	6.8 lbs/ft	17 lbs/ft



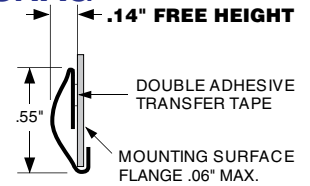
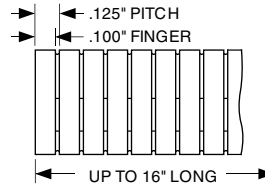
5230 Series Stick-on Mounting



5230-09B60-XX HOOK & STICK-ON LOW PROFILE NO-SNAG

Compression Force

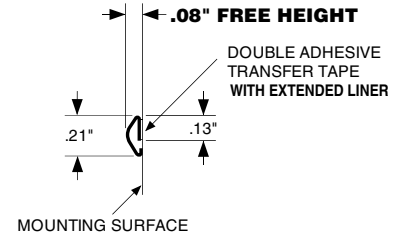
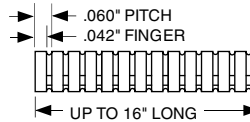
	25% Compression (0.105")	50% Compression (0.070")
Standard	19 lbs/ft	35 lbs/ft
TF	6.8 lbs/ft	14 lbs/ft



5230-10J21-XX SOFT NO-SNAG FINGERS

Compression Force

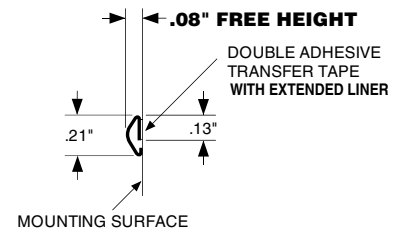
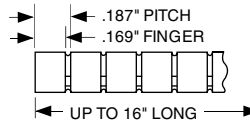
	25% Compression (0.060")	50% Compression (0.040")
Standard	11 lbs/ft	34 lbs/ft



5230-11C21-XX SOFT NO-SNAG FINGERS

Compression Force

	25% Compression (0.090")	50% Compression (0.060")
Standard	12 lbs/ft	24 lbs/ft

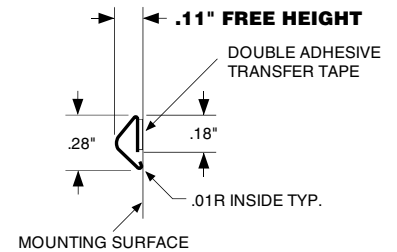
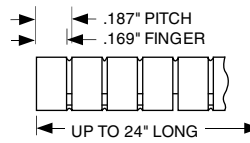


5230-12C28-XX SOFT FINGERS

Compression Force

	25% Compression (0.083")	50% Compression (0.055")
Standard	15 lbs/ft	32 lbs/ft

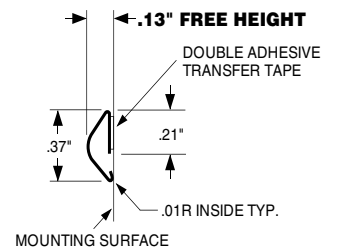
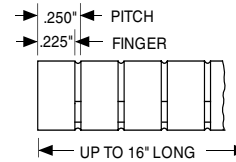
Note: Also available in 25 ft. rolls.



5230-14D37-XX SOFT NO-SNAG FINGERS

Compression Force

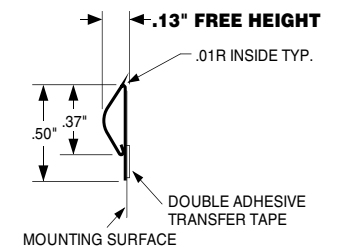
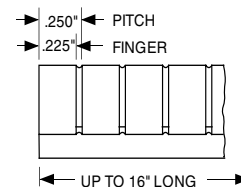
	25% Compression (0.098")	50% Compression (0.065")
Standard	10 lbs/ft	21 lbs/ft



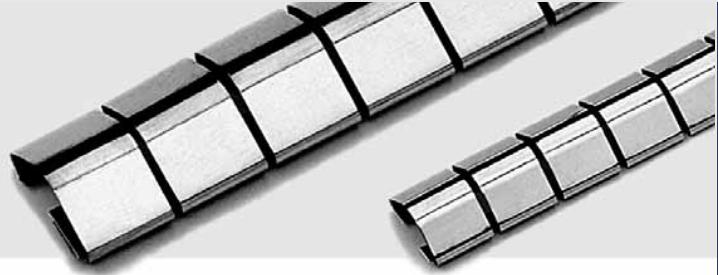
5230-15D50-XX SOFT NO-SNAG FINGERS

Compression Force

	25% Compression (0.098")	50% Compression (0.065")
Standard	10 lbs/ft	21 lbs/ft



5230 Series Stick-on Mounting



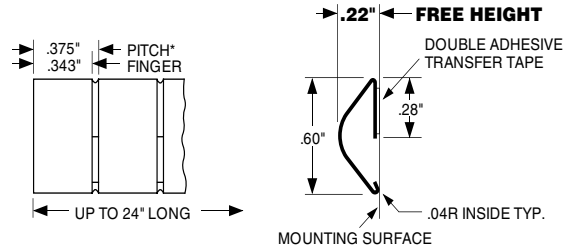
**Fingerstock
Stick-On**

**MAJR
PRODUCTS**

5230-16E60-XX SOFT NO-SNAG FINGERS

Compression Force

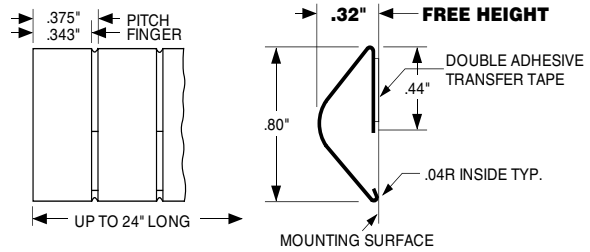
	25% Compression (0.165")	50% Compression (0.110")
Standard	10 lbs/ft	20 lbs/ft
TF	2.0 lbs/ft	7.2 lbs/ft



5230-17E80-XX SOFT NO-SNAG FINGERS

Compression Force

	25% Compression (0.240")	50% Compression (0.160")
Standard	7 lbs/ft	17 lbs/ft

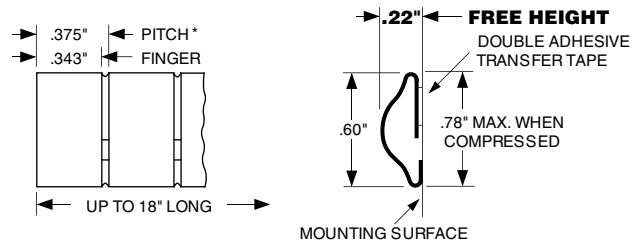


5230-21E60-XX NO-SNAG FINGERS

Compression Force

	25% Compression (0.165")	50% Compression (0.110")
Standard	13 lbs/ft	32 lbs/ft

Note: Also available in .187" Pitch.

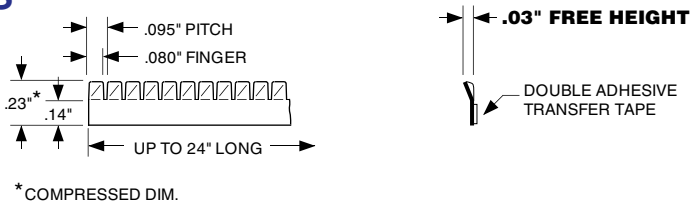


5230-24T95-XX TWISTED CONTACTS

Compression Force

	25% Compression (0.023")	50% Compression (0.015")
Standard	5.8 lbs/ft	35 lbs/ft
"TF" Style	4.9 lbs/ft	19 lbs/ft

Notes: Also available in 25 ft. rolls.
 (SS) Also available in Stainless Steel

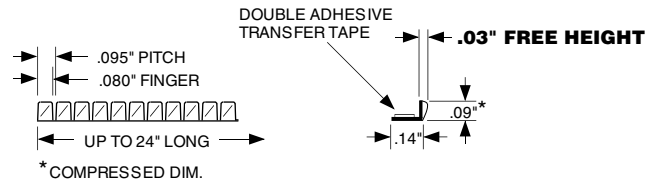


5230-25-95T90-XX TWISTED CONTACTS

Compression Force

	25% Compression (0.023")	50% Compression (0.015")
Standard	12 lbs/ft	51 lbs/ft
"TF" Style	2.5 lbs/ft	10 lbs/ft

Note: (SS) Also available in Stainless Steel

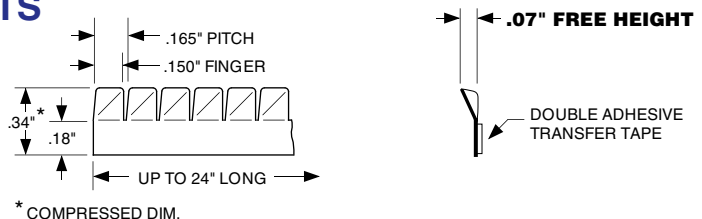


5230-26-165T-XX TWISTED CONTACTS

Compression Force

	25% Compression (0.053")	50% Compression (0.035")
Standard	18 lbs/ft	36 lbs/ft
"TF" Style	4.2 lbs/ft	11 lbs/ft

Notes: Also available in 25 ft. rolls.
 (SS) Also available in Stainless Steel

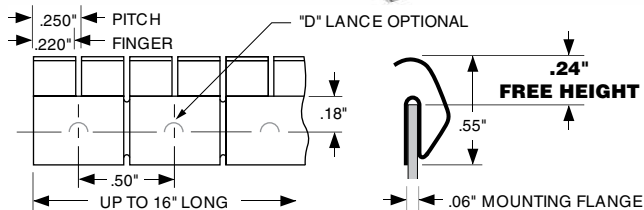


5240 Series Clip-on Mounting



5240-01D70-XX

PERPENDICULAR CONTACT



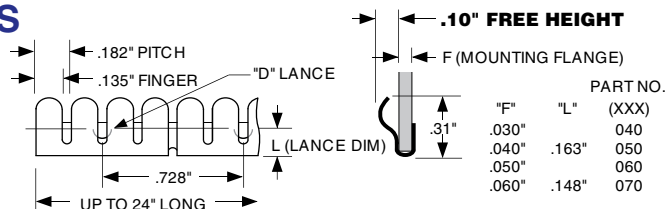
5240-07L09-XX

CYLINDRICAL RADIUS

Compression Force

	25% Compression (0.075")	50% Compression (0.050")
Standard	14 lbs/ft	49 lbs/ft
"TF" Style	4.5 lbs/ft	22 lbs/ft

Note: Non-standard lance location(s).



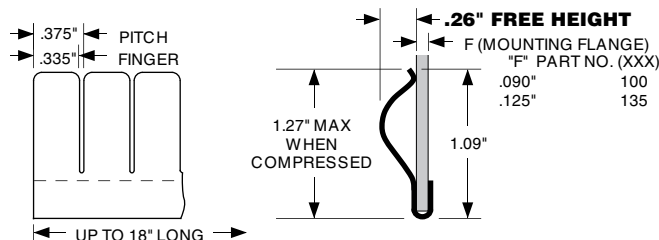
5240-12E90-XX

STRIP GASKETS

Compression Force

	25% Compression (0.195")	50% Compression (0.130")
Standard	17 lbs/ft	43 lbs/ft

Note: Drawing shown at reduced scale.



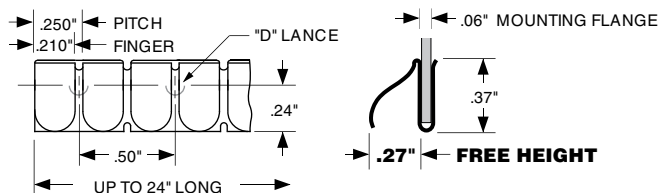
5240-14D27-XX

REVERSE BEND CONTACTS

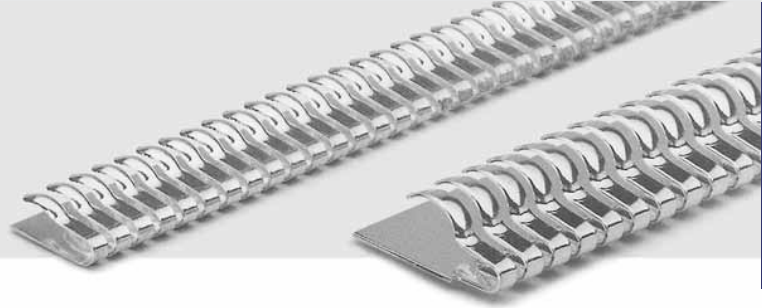
Compression Force

	25% Compression (0.203")	50% Compression (0.135")
Standard	5 lbs/ft	15 lbs/ft

Note: Non-standard lance location(s). Also available in 25 ft. rolls. Scores for break off between 1/2" increments optional.



5250 Series Special Mounting



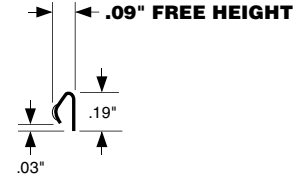
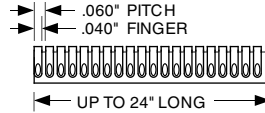
Fingerstock
Special

MAJR
PRODUCTS

5250-01R60-XX REVERSE BEND SPHERICAL

Compression Force

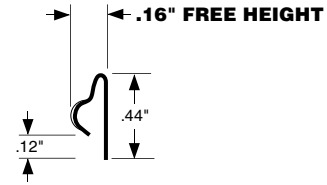
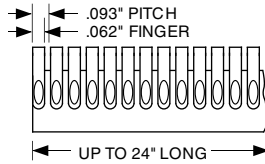
	25% Compression (0.675")	50% Compression (0.045")
Standard	7 lbs/ft	10 lbs/ft



5250-03R93-XX REVERSE BEND SPHERICAL

Compression Force

	25% Compression (0.120")	50% Compression (0.080")
Standard	15 lbs/ft	47 lbs/ft



5250-04R60-XX REVERSE BEND CONTACTS

Compression Force

	25% Compression (0.053")	50% Compression (0.035")
Standard	18 lbs/ft	41 lbs/ft

