













Toss Alloy20® Band Shapes & Characteristics

FORM	DESCRIPTION	APPLICATION	REMARKS
	Flat Band	Common sealing	Limited use because sharp square edges weaken the seal
	Taper Band	Standard sealing	Strong standard seals
	Reflex Band	Vacuum packaging	Less sealing force needed
	Double Seam Band	Stronger sealing	Good for liquid packaging
	Beaded Band	Cut and seal	Standard cut and seal applications
	T-Profile Band	Cut and seal	Sharp cut and seal for medium to thick materials
	Triangle Profile	Cut and seal	Best for thickest materials
	Half Round Profile	Cut and seal	For cutting or sealing of thick materials
	Oval Profile	Pressure seal	Produces a strong but narrow seal
	Cutting Wire	Cutting	Used for rough cutting inadequate for sealing
	Special Shapes or Profiles	Sealing	Used to seal irregular shapes or attach fittings
	Endless Bands	Continuous sealing	Any width or length for continuous sealing operations

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