

RICHARDS SAFE-T-TWIST (S-T-T-B) 1" SWIVEL BREAKAWAY

1" Swivel Breakaway

The S-T-T-B 1" Swivel Breakaway is intended for easy installation at the nozzle inlet. The compact, lightweight design incorporates a 360° swivel rotation at both the male end and middle joint, with a simple and easily reconnectable breakaway on the opposite end.

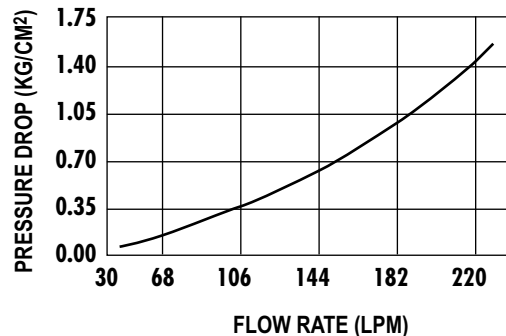
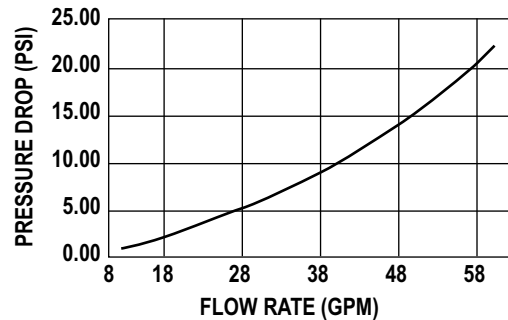
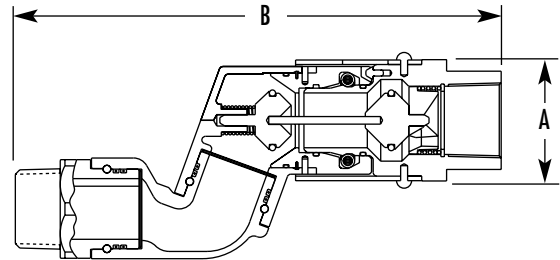
Features:

- ◆ **Pull force** - The 1" Swivel Breakaway will break away with a pull force of no more than 350 lbs.
- ◆ **Easily reconnected at waist height** - after relieving line pressure, simply push coupling halves together until latched. Reconnection force is approximately 15 lbs.
- ◆ **Protected coupling and poppet** - the breakaway's poppet and sealing surface are protected from impact during separation by a plastic sleeve.
- ◆ **Reduces connections** - the single unit design replaces the standard swivel, breakaway and whip hose, eliminating possible leak points.
- ◆ **Double O-ring seal** - both swivel joints are protected by a double O-ring design.
- ◆ **Listed by Underwriters Laboratories, Inc.**



Materials

Body: aluminum
Sleeve: nylon, HDPE
Seals: Viton®
Spring: stainless steel
Poppet: aluminum



Ordering Specifications

Product #	Size	Weight	
		lbs.	kg.
STTB1010	1" x 1" (NPT)	1.82	0.83

Dimensions

Product #	Width (A)		Length (B)	
	in.	mm.	in.	mm.
STTB1010	3 ⁹ / ₁₆ "	83.3	8"	203

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