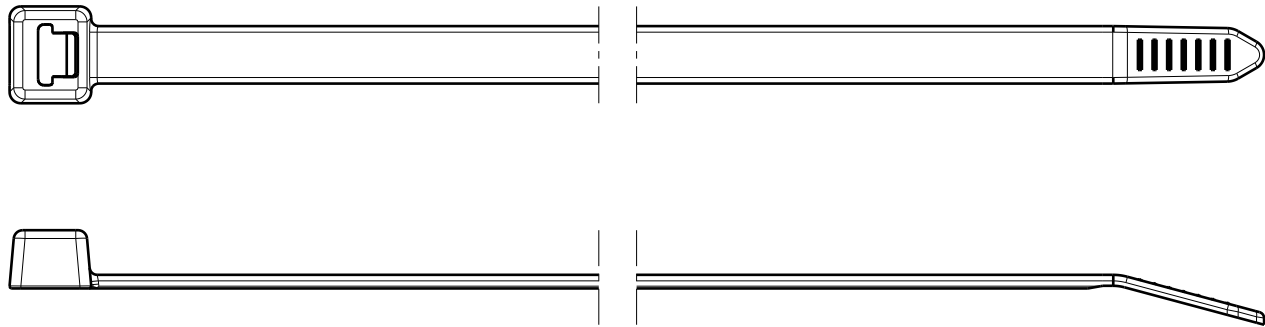
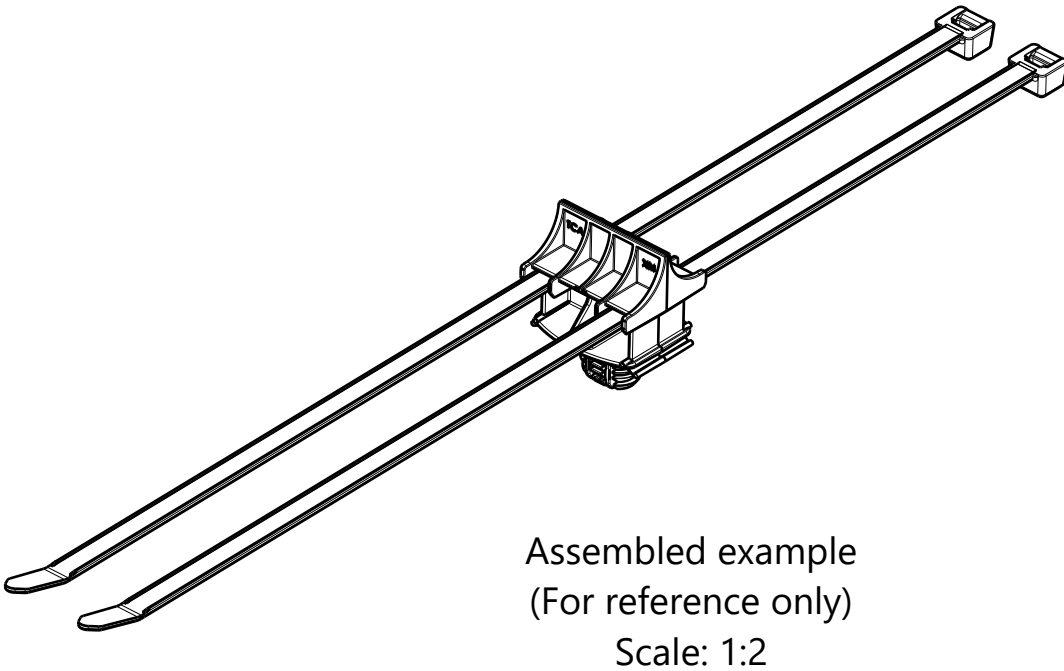
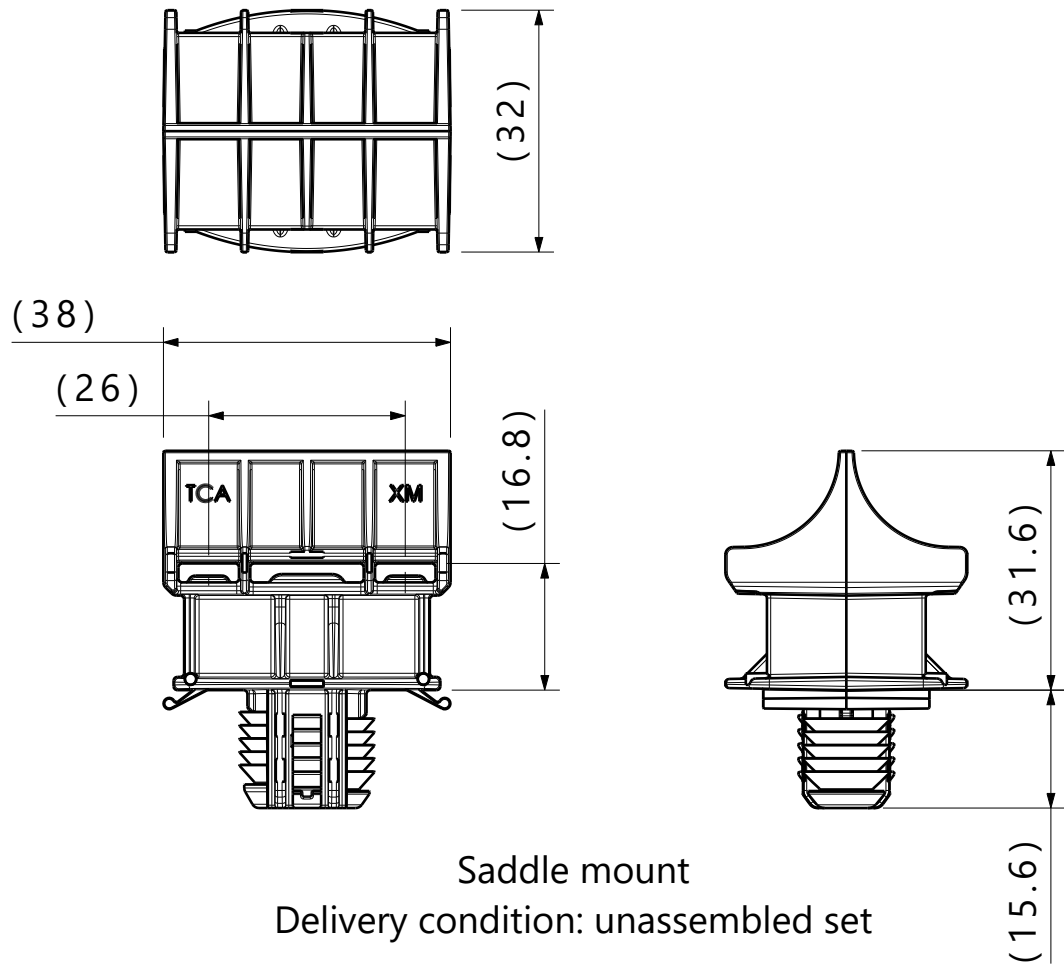




Reference:
Performance requirements at dry as molded:

1. Fir tree push in force: 45 newtons (10 lbf) max in each applicable nominal oval hole size and a plate thickness of 1.8mm.
2. Fir tree pull out force: 110 newtons (25 lbf) min in each applicable nominal oval hole size and a plate thickness of 1.8mm.
3. Cable tie min loop tensile strength: 535 newtons (120 lbf)

Notes:

1. Parts will only be tested individually.
2. Sheet metal thickness range: 0.60mm - 4.73mm
3. Applicable oval hole sizes:
A. 12.0 x 17.0mm +/-0.4

Global Part Description	Cable Ties			Mount		
	Drawing	Material	Color	Drawing	Material	Color
T120RX2DHVSDOS12X17-PA66HIRHSUV-BK	CT2120003CST	PA66HIRHSUV	Black	22-0117-001-CSU	PA66HIRHSUV	Black

Revision Level			Revision Record			The copyright of this drawing is reserved by HellermannTyton.	Drawn	Date (YYYY/MM/DD)	Title 12.5mm Offset dual saddle mount with 12X17 Fir Tree with T120R Cable Tie		Scale
Drawing	State	Part	ECN-016962				Klos	2022/04/08			1:1
00.2	Design Release	-			All drawing revisions are stored in CAD PDM database	Approved	Date (YYYY/MM/DD)	22-0118			
Changed		Date (YYYY/MM/DD)				Rohde	2022/04/08				
Klos		2022/4/08				Units mm			HellermannTyton www.HellermannTyton.com	Drawing-No 22-0118-101-CSU	Format
Approved		Date (YYYY/MM/DD)									A3
Rohde		2022/04/08					Sheet	1 / 1			