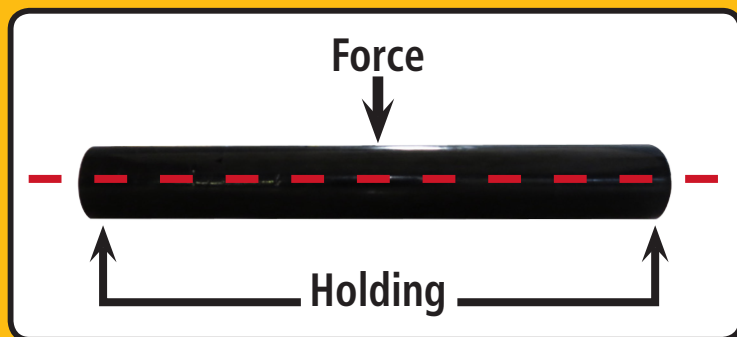


FastPipe Specs™

Static free polyethelyne (PE) coated steel pipe

- Steel wall thickness: 0.8 mm
- PE: 1 mm thickness
- Outer diameter coated pipe: 28 mm
- Inner diameter coated pipe: 24 mm

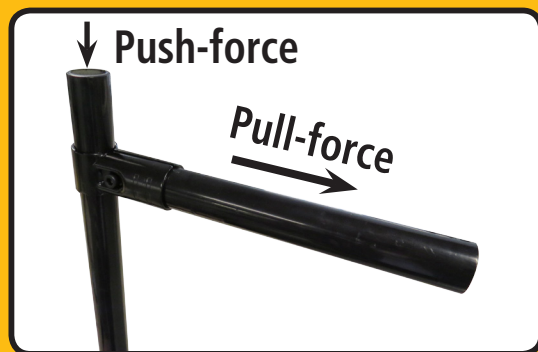


Force before plastic deformation

Length	Bend force
450 mm	364 lbs
900 mm	187 lbs
1000 mm	172 lbs
1100 mm	165 lbs
1300 mm (~54 in)	143 lbs
1500 mm	121 lbs
1800 mm	88 lbs

90 degree intersect:

- 220 kg pull-force to slide
- 358 kg push-force to slide

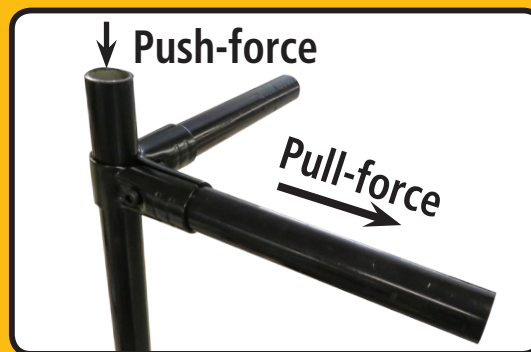


Connectors:

- Recommended bolt torque: 9 N-m

Outside corner:

- 272 kg pull-force to slide
- 458 kg push-force to slide



Caster wheel:

- 100 lbs/wheel