

# ProSert™ XTN20

Hydro-pneumatic  
Blind Rivet Nut Tool



**High speed power tool with  
flexible pull-to-stroke &  
pull-to-force setting.**

## EASIER

Easy access – tool free  
Stroke, Pressure and Mandrel adjustment

## LIGHTER

Only 1.59kg (M6 equipped)

## STRONGER

11.1kN/kg Force-to-Weight ratio

## FASTER

Less than 1.5 sec. per complete setting



M3 to M10



Tool free, quick access  
stroke setting



Tool free, quick change  
installation mandrels



Tool free, placing force  
adjustment

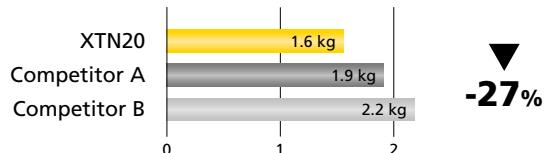
The combined world-class innovations from POP® Avdel® created a high speed, lightweight tool with great strength, endurance, excellent ergonomics and optimal flexibility – responding to the latest and highest standards in tool manufacturing.

Patented dual operating mode technology ensures enhanced productivity, improving your return on investment with the lowest installation cost per fastener.

- **Flexible** operation in both pull-to-force or pull-to-stroke modes
- **High force**-to-weight ratio of 11.1kN/kg
- **Durable** high-strength installation mandrels as standard
- **Long lasting** hydraulic lip seals maximise re-priming intervals
- **Convenient** powered spin-out override button
- **Easy to use** patented, tool free, quick installation mandrel system

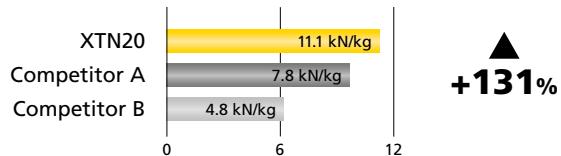
### Lighter

Weight incl. nose equipment (kg)



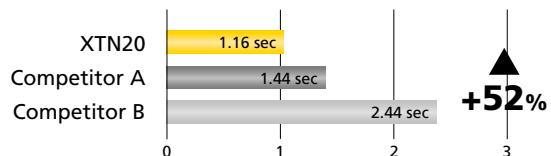
### Stronger

Force-to-Weight Ratio (kN/kg)



### Faster

Placing cycle time (sec)



When fastening M6 Steel Blind Rivet Nut

Results based on STANLEY Engineered Fastening in-house testing

### Technical Data

Pull Force: 5.0 bar	17.65 kN	3968 lbf
Air Supply Pressure: Min/Max	5-7 bar	72.5-101.5 lbf/in <sup>2</sup>
Noise Level:	<75 dB(A)	<75 dB(A)
Piston Stroke:	3-7 mm	0.118-0.275 in
Weight: including nose equipment	1.59 kg	3.50 lb



POP® Avdel® Placing Matrix			
	Aluminium	Steel	Stainless Steel
<b>Avdel® Product Range</b>			
Eurosert®	–	M3-M10	M4-M5
Thin Sheet Nutsert®	M3-M10	M3-M10	M3-M10
DK/DL		M4-M10	–
Euro Hexsert®/ Hexsert®	–	M3-M8	M6
High Strength Hexsert®	–	M6-M8	–
Squaresert®	–	M5-M8	–
<b>POP Nut® Product Range</b>			
Standard Nut	M3-M10	M3-M8	M4-M6
Knurled Nut	M4-M8	M4-M6	–
Closed End Nut	M3-M10	M3-M8	M4-M6
Hexagonal Nut	M4-M8	M4-M8	M4-M6
Tetra Nut	M4-M8	M4-M8	–
HB Bolt	M6-M8	M6-M8	–
Pipe Nut	M6	M6	–