

Power Focus 6000 Packages



Package	Critical Control	Critical+ Control	Process Control	Process+ Control
General				
Numer of Virtual Stations	1	1	1*	1*
Number of Programs	250	250	250	250
Number of Batch Sequences	99	99	99	99
Tightening Strategies				
TurboTight	-	X	X*	X
Two Step	X	X	X	X
Three Step (Tq, -, angle, tq)	X	X	X	X
Quick Step	X	X	X	X
Rotate	X	X	X	X
STwrench production strategies	X	X	X	X
STwrench quality strategies	X	X	X	X
Tightening Control Method				
Torque Control / Angle Monitoring	X	X	X	X
Angle Control / Torque Monitoring	X	X	X	X
Torque Control OR Angle Monitoring	X	X	X	X
Tightening Options				
CC / CCW	X	X	X	X
Soft Start (Speed, Angle, Torque Max)	X	X	X	X
Rehit Detection (Off, Early, Complete)	X	X	X	X
Self-Tap (Length, Speed, Tq min, Tq Max)	X	X	X	X
Rundown Speed (Rpm)	X	X	X	X
Rundown Limits (Offset, Length, Tq min, Tq Max)	X	X	X	X
Rundown Angle Limits (Off, From Trigger, From Torque)	X	X	X	X
Post View Torque	-	-	X	X
Rundown Complete Torque	X	X	X	X
Target Torque Limits (T/A)	X	X	X	X
Torque Compensation	X	X	X	X
Soft Stop	X	X	X	X
TrueAngle	-	-	X*	X
Tool Movement Limits	-	-	X*	X
Storage				
Tightening Data	10.000	10.000	10.000	10.000
Traces	ToolsNet / ToolsTalk 2	ToolsNet / ToolsTalk2	ToolsNet / ToolsTalk 2	ToolsNet / ToolsTalk 2
Events	1.000	1.000	1.000	1.000
Protocols				
ToolsNet 4000	X	X	X	X
ToolsNet 8	X	X	X	X
Open Protocol	X	X	X	X
ProfiNet	X	X	X	X
DeviceNet	X	X	X	X
Ethernet IP	X	X	X	X
Connectivity				
USB Software Upgrade	X	X	X	X
USB Scanner	X	X	X	X
Ethernet Remote Programming	X	X	X	X
Ethernet Data Collection	X	X	X	X
Digital Inputs / Outputs	X	X	X	X
Stacklight	X	X	X	X
Operator Panel	X	X	X	X
Socket Selector	X	X	X	X
I/O Expander	X	X	X	X
Remote Start	X	X	X	X
Emergency Stop	X	X	X	X
Other				
Dual Software Areas	X	X	X	X
Service Indicator	X	X	X	X
PIN Code	X	X	X	X
Import / Export Configurations	X	X	X	X
Web Programming	X	X	X	X
Tools				
Tensor ST	X	X	X	X
Tensor STR	X	X	X	X
Tensor STB	X	X	X	X
STWrench	X	X	X	X
Tensor ES	X	X	-	-
Tensor SR	X	X	X	X
Tool Options				
Hot Swap	X	X	X	X
Accessories	X	X	X	X

*Indicates that a feature is available as a addon purchase using FMS