

			Part Number Coding						
RIPS® SERIES P502			P502	Travel	Electrical Interface	Sealed Adjuster	Conn / Cable	Option 1	Option 2
Small Angle Industrial Rotary Sensor									
Travel									
degrees rotation	5° to 20°		Value						
Electrical Interface Options									
Input	Output								
+ 5V dc nom.± 0.5V	0.5 to 4.5V dc ratiometric		A						
24V dc nom. +9-28V	0.5-4.5V dc		G						
±15V dc nom. ±9-28V	±5V dc		B						
24V dc nom. +13-28V	0.5 to 9.5V dc		C						
± 15V dc nom. ±13-28V	±10 V dc		D						
24V dc nom. +18-28V	4 to 20mA (2 wire)		E						
24V dc nom. +13-28V	4 to 20mA (3 wire sink)		F						
24V dc nom. +13-28V	4 to 20mA (3 wire source)		H						
Calibration Adjusters									
Trim Pots Accessible	Blank								
Sealed Trim Pots	Y								
Connector / Cable									
Connector - Axial IP65	Hirschmann GD series		J						
Cable - Axial Gland IP67	Please specify cable length in cm.		Lxx	eg. L2000 specifies 20 metres of cable with an axial cable gland					
Cable - Axial Short Gland IP67	Please specify cable length in cm.		Mxx	Note: restricted cable pull strength					
OPTIONS									
Spring Return									
Fitted	N			Option 1					
Housing									
Flanged	Standard option no code		Blank	Option 2					
Servo Mount	P								