

Каталог на продукцию Дynaпар

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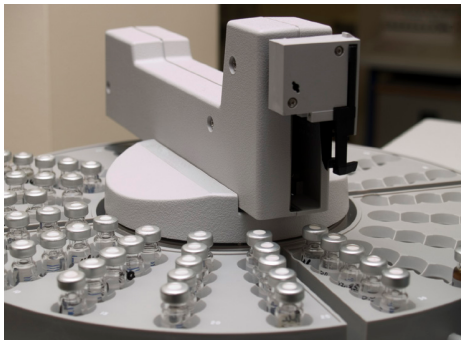
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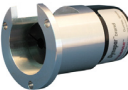
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LIGHT DUTY



OPTICAL - INCREMENTAL

						
Product	E12	E14	E14IC (Integral Coupling)	E23	EC23	E14H (Hub Shaft)
Mounting Type	Shafted	Shafted	Shafted	Shafted	Shafted	Hub Shaft
Shaft/Bore Sizes	1/8"	1/8" or 1/4"	1/4" or 3/8"	1/4"	1/4"	1/4" to 5/8", 6mm to 14mm
Available Resolutions (PPR)	100 to 1024	100 to 2540	100 to 2540	1 to 2540	3000 to 5000	100 to 2540
Input Voltage (VDC)	5, 12, 15	5, 12, 15	5, 12, 15	5-26	5-26	5, 12, 15
Operating Temperature (°C)	0 to +70	0 to +70	0 to +70	0 to +70	0 to +70	0 to +70
Enclosure Rating	NEMA 12/IP54	NEMA 12/IP54	NEMA 12/IP54	NEMA 12/IP54	NEMA 12/IP54	NEMA 12/IP54
Certifications	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS
Special Features	Sub-Compact 1.2" diameter	Rugged Metal Housing	Integrated coupling	Screw terminal connections	High 5000 PPR capability	Hub Shaft with flex tether

INDUSTRIAL DUTY



OPTICAL - INCREMENTAL

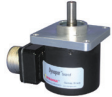
									
Product	NexGen 22 Qube	H20	HA25	HR25	HC25	HA26	HR26	HC26	
Mounting Type	Shafted	Shafted	Shafted	Shafted	Shafted	Shafted	Shafted	Shafted	
Shaft/Bore Sizes	1/4" or 3/8"	1/4", 3/8" or 10mm	1/4" or 3/8"	1/4" or 3/8"	1/4" or 3/8"	1/4", 3/8" or 1/2"	1/4", 3/8" or 1/2"	1/4", 3/8" or 1/2"	
Available Resolutions (PPR)	1 to 20,000	1 to 2540	1 to 2540	1 to 1024	3000 to 5000	1 to 2540	1 to 1024	3000 to 5000	
Input Voltage (VDC)	5-26	5-26	5-26	5-26	5-26	5-26	5-26	5-26	
Operating Temperature (°C)	0 to +70	0 to +70 (-40 to +85 opt.)	0 to +70 (-40 to +85 opt.)	0 to +70 (-40 to +85 opt.)	0 to +70 (-40 to +85 opt.)	0 to +70 (-40 to +85 opt.)	0 to +70 (-40 to +85 opt.)	0 to +70 (-40 to +85 opt.)	
Enclosure Rating	IP67 with shaft seals	NEMA 12/IP54 (NEMA 4/IP66 opt.)	NEMA 12/IP54 (NEMA 4/IP66 opt.)	NEMA 12/IP54 (NEMA 4/IP66 opt.)	NEMA 12/IP54 (NEMA 4/IP66 opt.)	NEMA 12/IP54	NEMA 12/IP54	NEMA 12/IP54	
Shock / Vibration	100g / 20g	50g / 20g	50g / 20g	50g / 20g	50g / 20g	50g / 20g	50g / 20g	50g / 20g	
Certifications	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	
Key Features	Economical anodized housing	Reliable dual-row bearing design	Wide range of resolutions available	Unbreakable code disc	High 5000 PPR capability	Integral coupling and flange	Unbreakable code disc	High 5000 PPR resolution capability	

OPTICAL - ABSOLUTE

							
Product	AI25 (Ethernet/IP)	AI25 (Profinet)	AI25 (Profibus)	AI25 (EtherCAT)	AI25 (SSI)	AI25 (BiSS)	
Mounting Type	Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	
Shaft/Bore Sizes	Shaft: 6-12mm or 3/8" Bore: 10-14mm; 1/2" or 3/8"	Shaft: 6-12mm or 3/8" Bore: 10-14mm; 1/2" or 3/8"	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	
Available Resolutions (Bits)	Up to 22 Bit Single-Turn, 12 Bit Multi-Turn	Up to 22 Bit Single-Turn, 12 Bit Multi-Turn	Up to 14 Bit Single-Turn, 12 Bit Multi-Turn	Up to 22 Bit Single-Turn, Up to 12 Bit Multi-Turn	Up to 22 Bit Single-Turn, 12 Bit Multi-Turn	Up to 22 Bit Single-Turn, 12 Bit Multi-Turn	
Input Voltage (VDC)	7-30	7-30	10-30	7-30	5 or 10-30	5 or 10-30	
Operating Temperature (°C)	-40 to +85	-40 to +85	-40 to +85	-40 to +85	-40 to +100	-40 to +100	
Enclosure Rating	IP64 or IP67	IP64 or IP67	IP64 or IP67	IP64 or IP67	IP64 or IP67	IP64 or IP67	
Shock / Vibration	400g / 30g	400g / 30g	100g / 10g	400g / 30g	100g / 10g	100g / 10g	
Certifications	CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	
Key Features	Ethernet/IP interface	Profinet interface	Profibus interface	EtherCAT interface	SSI interface	BiSS interface	



OPTICAL - INCREMENTAL

									
H58	RI58-0	H42	HA725	H20 Hub Shaft	RI58 Hub Shaft	HS20	HS35R	HS35iQ	Product
Shafted	Shafted	Shafted	Shafted	Hub Shaft	Hub Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	Mounting Type
6 or 10mm	6 or 12mm	3/8"	3/8"	1/4", 3/8", 1/2" or 5/8"	10 or 12mm	1/4" to 5/8" 6mm to 16mm	up to 1-1/4" hollow shaft	up to 1-1/4" hollow shaft	Shaft/Bore Sizes
1 to 2540	1 to 10,000	1 to 600	8192 to 10000	1 to 2540	1 to 5000	1 to 2540	1 to 20,000	1 to 20,000	Available Resolutions (PPR)
5-26	5, 10-30	5-26	5 or 10-30	5-26	5 or 10-30	5-26	5-26	5-26	Input Voltage (VDC)
0 to +70 (-40 to +85 opt.)	-10 to +70	0 to +70	-10 to +70	0 to +70 (-40 to +85 opt.)	-10 to +70	0 to +70 (-40 to +85 opt.)	-40 to 85 (-40 to +100 opt.)	-40 to 85 (-40 to +100 opt.)	Operating Temperature (°C)
NEMA 12/IP54 (NEMA 4/IP66 opt.)	IP65, IP67	NEMA 12/IP54	NEMA 4/IP66	NEMA 12/IP54 (NEMA 4/IP66 opt.)	IP64	NEMA 4/IP65	IP67	IP67	Enclosure Rating
50g / 20g	100g / 10g	50g / 20g	50g / 2g	50g / 20g	100g / 10g	50g / 2.5g	400g / 30g	40g / 20g	Shock / Vibration
CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS		Certifications
Euro-Standard 58mm mounting	Up to 40,000 steps with 10,000 pulses	Simplified economical design	Direct-read resolution up to 10,000 PPR	Hub Shaft with spring tether	High Accuracy with integrated flexible coupling	Electrically isolated hollow shaft	Shock Resistant to 400g	Encoder Diagnostics, Fault Output, Programmable Option Available	Key Features

OPTICAL - ABSOLUTE

						
AI25 (CANOpen)	AI25 (CANLayer2)	AI25 (DeviceNet)	AI25 (Interbus)	AI25 (Parallel)	AC36 (BiSS/SSI)	Product
Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	Shafted and Hub Shaft	Mounting Type
Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	Shaft: 6 & 10mm, 3/8" Bore: 10 & 12mm, 3/8" Other Sizes Available	6 mm (Solid Shaft) 8 mm (Hub Shaft)	Shaft/Bore Sizes
Up to 14 bit Single-Turn, 12 bit Multi-Turn	Up to 14 bit Single-Turn, 12 bit Multi-Turn	Up to 14 bit Single-Turn, 12 bit Multi-Turn	Up to 12 bit Single-Turn, Up to 12 bit Multi-Turn	Up to 14 bit Single-Turn, 12 bit Multi-Turn	Up to 22 Bit Single-Turn 12 Bit Multi-Turn	Available Resolutions (Bits)
10-30	10-30	10-30	10-30	5 or 10-30	5 or 7-30	Input Voltage (VDC)
-40 to +85	-40 to +85	-40 to +85	-40 to +85	-40 to +100	-40 to +100	Operating Temperature (°C)
IP64 or IP67	IP64 or IP67	IP64 or IP67	IP64 or IP67	IP64 or IP67	IP64	Enclosure Rating
100g / 10g	100g / 10g	100g / 10g	100g / 10g	100g / 10g	100g / 10g	Shock / Vibration
CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	CE, RoHS, UL	Certifications
CANOpen interface	CANLayer2 interface	DeviceNet interface	Interbus interface	Parallel interface	Multi-Turn positioning in compact size	Key Features

SERVO DUTY



OPTICAL - ABSOLUTE

					
Product	AD34 (BiSS/SSI)	AD35 (BiSS/SSI)	AD36 (BiSS/SSI)	AD25 (BiSS/SSI)	
Mounting Type	Shafted	Hub Shaft	Hollow Shaft & Hub Shaft	Shafted	
Shaft/Bore Sizes	6mm	8mm	8mm	10mm	
Available Resolutions (Bits)	Up to 19 bit Single-Turn	Up to 22 bit Single-Turn	Up to 22 bit Single-Turn, 12 bit Multi-Turn	Up to 22 bit Single-Turn, 12 bit Multi-Turn	
Input Voltage (VDC)	5 or 7-30	5 or 7-30	5 or 7-30	5	
Operating Temperature (°C)	-15 to +120	-15 to +120	-15 to +120	-15 to +120	
Enclosure Rating	IP40	IP40	IP40	IP40	
Shock / Vibration	100g / 10g	100g / 10g	100g / 10g	100g / 10g	
Certifications	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	
Special Features	Unique one-step notched shaft mounting	Short mounting depth	Up to 22 bit single-turn resolution	Unique conical shaft for concentric motor mounting	

OPTICAL - INCREMENTAL

					
Product	F10	F14	F15	F18	
Mounting Type	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	
Shaft/Bore Sizes	6mm	1/4", 6mm, 8mm	3/8"	1/4" to 1/2" 6 to 12mm	
Available Resolutions (PPR)	1024 to 2048	1000 to 5000	1024 to 2048	500 to 5000	
Input Voltage (VDC)	5	5	5	5	
Operating Temperature (°C)	0 to +120	0 to +120	0 to +120	0 to +120	
Enclosure Rating	N/A	NEMA 1/IP40 (w/cover)	N/A	NEMA 1/IP40 (w/cover)	
RPM	5,000	12,000	5,000	12,000	
Certifications	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	
Special Features	Compact 1.0" diameter servo ring mount	Non-marring hollow shaft	Industry standard size 15 servo mounting	Under 2.0" dia package with high 10,000 PPR capability	

HEAVY DUTY



OPTICAL - INCREMENTAL

					
HC20	E9	M9	M15	M53	Product
Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	Mounting Type
6mm, 8mm	1.5 to 4mm, .125", .156"	1.5 to 4mm, .125", .156"	1/8" or 3/8" 6 to 10mm	1/4" to 1/2" 6 to 12mm	Shaft/Bore Sizes
500 to 2500	100 to 512	100 to 512	200 - 1000	500 - 2048	Available Resolutions (PPR)
5-26	5	5	5	5 or 12	Input Voltage (VDC)
0 to +120	-20 to +100	-20 to +100	0 to +120	0 to +120	Operating Temperature (°C)
IP51	N/A	N/A	NEMA 1/ IP50 (w/cover)	NEMA 1/ IP50 (w/cover)	Enclosure Rating
2,000	5,000	12,000	12,000	12,000	RPM
CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	Certifications
Economical servomotor feedback	Super-compact size for small motors	Up to 512 PPR resolution	Easy installation without special tools	Up to 2048 PPR with commutation tracks	Special Features

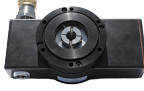
HEAVY DUTY



OPTICAL - INCREMENTAL

									
Product	HD20	HD25	HD35R	DWD38	Series 60 Rotopulser®	Series 60P Rotopulser®	H56 Rotopulser®	HSD25	
Mounting Type	Shafted	Shafted	Shafted	Shafted	Shafted	Shafted	Shafted	Hub Shaft	
Shaft/Bore Sizes	3/8" or 10mm	3/8", 10mm, or 12mm	11mm	1"-14UNS x 5/8"-18 Threaded Shaft or 1"-14UNS Threaded Shaft	1/4" or 1/2"*	5/8" shaft (single or dual)	5/8"	6mm - 19mm or 1/4" - 3/4"	
Available Resolutions (PPR)	1 to 20,000	1 to 20,000	1 to 20,000	15 to 20,000	1 to 2500	1-2500	1 to 5000	1 to 20,000	
Input Voltage (VDC)	5-26	5-26	5-26	5-26	5-15	5-15	5-26	5-26	
Operating Temperature (°C)	-40 to +100	-40 to +100	-40 to +85	-40 to +100	0 to +54	0 to +54	-40 to +80	-40 to +100	
Enclosure Rating	IP67	IP67	IP67	IP67	NEMA 12/IP54	NEMA 12/IP54 NEMA 4/IP66 opt.)	NEMA 4/IP66	IP67	
Shock / Vibration	50g / 20g	50g / 20g	400g / 20g	400g / 20g	N/A	N/A	50g / 2.5g	50g / 20g	
Certifications	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	
Special Features	Unbreakable Code Disc up to 3600 PPR	Dual Isolated Outputs Available	Improved Seal Design for Increased Moisture Resistance	Stackable Encoder Options Available	Dual shaft output option	Mill-Duty Foot or Face Mount Design	Large Outer Bearings Isolate Shaft Loads	Field Replaceable Shaft Isolators	

OPTICAL - INCREMENTAL, HAZARDOUS DUTY

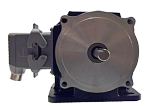
								
Product	Hazardous HD20	Hazardous HD25	ISW38	X25	RX70/71	ISD25	EN44	
Mounting Type	Shafted	Shafted	Shafted	Shafted	Shafted	Hub Shaft	Hub Shaft	
Shaft/Bore Sizes	3/8", 10mm	3/8", 10mm, 12mm	1"-14UNS x 5/8"-18 Threaded Shaft or 1"-14UNS Threaded Shaft	1/4" or 3/8"	10 mm	6mm - 19mm or 1/4" - 3/4"	16mm	
Available Resolutions (PPR)	1 to 9000	1 to 9000	1 - 9000	1 - 5000	1 - 10,000	1 to 9000	1024 and 2048	
Input Voltage (VDC)	5-26	5-26	5 or 7-26	5-26	5 or 10-30	5 or 7-26	7-26	
Operating Temperature (°C)	-40 to +80	-40 to +80	-40 to +80	0 to +70	-40 to +60	-40 to +80	-50 to +100	
Enclosure Rating	IP67	IP67	IP67	NEMA4X/IP56	IP64 / IP67	IP67	IP67	
Shock / Vibration	50g / 20g	50g / 20g	400g / 20g	50g / 2g	100g / 10g	50g / 20g	50g / 20g	
Certifications	CE, RoHS, CSA, ATEX	CE, RoHS, CSA, ATEX	CE, RoHS, CSA, ATEX	CE, RoHS, UL	CE, ATEX, IECEx	CE, RoHS, CSA, ATEX	CE, RoHS, CSA, ATEX, IECEx	
Special Features	Ideal for Corrosive Environments with Stringent Wash-down Requirements	Ideal for Corrosive Environments with Stringent Wash-down Requirements	Draw Works Threaded Shaft with Field Replaceable Adapters	NEC Class 1&2, Div 1&2, Groups C, D, E, F, G	Explosion Proof Design for Hazardous Applications	Field Replaceable Shaft Isolators	Triple Certified Encoder for Hazardous Locations	



OPTICAL - INCREMENTAL

				
HSD44	AG25	HSD35	HSD37	HSD38
Hub Shaft	Hub Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft
16mm	1"	1/4" to 1-1/4", or 6mm to 28mm	6mm to 1" hollow shaft	12mm - 20mm or 1/2"
1024	180 to 512	1 to 20,000	15 to 20,000	15 to 5000
5-30	5-28	5-26	7-26	5-26
-30 to +100	-20 to +85	-40 to +85	-40 to +100	-40 to +100
NEMA 6	IP67	IP67 (IP64 at shaft speeds above 5000 RPM)	IP67	IP67
400g / 20g	50g / 10g	400g / 20g	400g / 20g	50g / 20g
CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS
For use in Heavy-Rail Traction Drive Applications	Corrosion Resistant Construction; Ideal for the Ag Industry	Stainless Steel Clamp and Hub Shaft for Mill Duty	Operates in High Shock and Vibration Environments	Electrically & Thermally Isolated Hollow shaft

INDUCTIVE - RESOLVER

	
R56	Product
Foot/ C- Face	Mounting Type
5/8"	Shaft/Bore Sizes
+/- 10 arcmin - Single speed 10 arcmin spread - Two speed	Accuracy
26	Input Voltage (Vrms)
-40 to +120	Operating Temperature (°C)
IP66	Enclosure Rating
50g / 10g	Shock/ Vibration
RoHS	Certifications
Latching Connector	Special Features

OPTICAL - ABSOLUTE, HAZARDOUS DUTY

		
Hazardous HSD35	ISD37	EN42
Hollow Shaft	Hollow Shaft	Hollow Shaft
6mm - 28mm, or 1/4" - 1 1/4"	6mm - 25mm or 1/4" to 1"	15mm-16mm or 5/8" - 1"
1 - 9000	1 - 9000	15 - 5000
5-26	5 or 7-26	7-26 or 10-30
-40 to +85	-40 to +80	-50 to +100
IP67	IP67	IP67
400g / 20g	400g / 20g	50g / 20g
CE, RoHS, UL	CE, RoHS, CSA, ATEX	CE, RoHS, CSA, ATEX, IECEx
Class 1 Div 2 Groups A,B,C,D Class 2 Div 2 Groups F,G	Dual Isolated Outputs	Encapsulated Electronics with Increased Safety Interface for Zone 1 Use

OPTICAL - ABSOLUTE, HAZARDOUS DUTY

					
AI25 Division 2 (SSI/BiSS)	AX65 (SSI/CAN-Open)	AX70/71 (BiSS/SSI/Profibus/DeviceNet /CAN-Open)	AX73 (Profibus)	AC61 (Parallel/Profibus/CAN-Open/ CANlayer2/DeviceNet/ Interbus/SSI Programmable)	Product
Shafted and Hub Shaft Shaft: 6&10mm, 3/8" Bore: 10&12mm; ¼"- 3/8"	Shafted	Shafted	Shafted	Shafted	Mounting Type
Up to 22 bit Single Turn, 12 bit Multi-Turn	10 mm	10 mm	10 mm	9.52 - 10 mm	Shaft/Bore Sizes
12 Bit Single-Turn, 12, 13 and 16 Bit Multi-Turn	10 - 30	10 - 17 Bit Single-Turn, 12 Bit Multi-Turn	14 Bit Single-Turn, 12 Bit Multi-Turn	10 - 17 Bit Single-Turn, 4 - 12 Bit Multi-Turn	Available Resolutions (Bits)
5 or 7-30	10-30	5 or 10-30	10-30	10-30	Input Voltage (VDC)
-40 to +80	-40 to +60	-40 to +60	-40 to +70	-40 to +100	Operating Temperature (°C)
IP64/IP66	IP66/IP67	IP64/IP67	IP67	IP67	Enclosure Rating
100g / 10g	200g / 30g	100g / 10g	100g / 10g	100g / 10g	Shock / Vibration
CE, RoHS, UL	CE, RoHS, ATEX	CE, RoHS, ATEX, IECEx	CE, RoHS, ATEX, IECEx	CE, RoHS, UL	Certifications
Class 1 Division 2 Groups A,B,C,D Class 2 Division 2 Groups F & G	Extreme Robust Explosionproof Absolute Multiturn Encoder	Pressure-Resistant Housing for Explosive Environments	Extreme corrosion resistance: high grade stainless steel housing	Chemical and Seawater Resistant; programmable encoder	Special Features

HEAVY DUTY



MAGNETIC - INCREMENTAL

				
Product	Slim Tach® NEXGEN ST56	Slim Tach® NEXGEN ST67	Slim Tach® NEXGEN ST85	
Mounting Type	Bearingless	Bearingless	Bearingless	
Shaft/Bore Sizes	5/8" - 2 7/8" or 16mm - 80mm	5/8" - 2 7/8" or 16mm - 80mm	5/8" - 2 7/8" or 16mm - 80mm	
Available Resolutions (PPR)	64 - 2048	64 - 2048	64 - 2048	
Input Voltage (VDC)	5-26	5-26	5-26	
Operating Temperature (°C)	-40 to +100 Extended -40 to +120	-40 to +100 Extended -40 to +120	-40 to +100 Extended -40 to +120	
Enclosure Rating	NEMA 4 & 12, IP65	NEMA 4 & 12, IP65	NEMA 4 & 12, IP65	
Shock /Vibration	300g / 20g	300g / 20g	30g / 18g	
Certifications	CE, RoHS	CE, RoHS	CE, RoHS	
Special Features	Mounts to 56 and 140 C-Face Motors; Replaceable Wheels	Mounts to Reliance 6.75 Recess, 56 and 140 C-Face Motors; Replaceable Wheels	Mounts to 180 C-Face Motors; Replaceable Wheels	

MAGNETIC - INCREMENTAL

				
Product	Rim Tach® NEXGEN 6200	Rim Tach® NEXGEN 1250	Rim Tach® NEXGEN 8500	
Mounting Type	Shafted	Bearingless	Bearingless	
Shaft/Bore Sizes	5/8"	5/8" - 2 7/8" or 16mm - 80mm	5/8" - 2 7/8" or 16mm - 80mm	
Available Resolutions (PPR)	60 - 2400	60 - 2400	60 - 2400	
Input Voltage (VDC)	5-26	5-26	5-26	
Operating Temperature (°C)	-40 to +100	-40 to +100	-40 to +100	
Enclosure Rating	NEMA 4 & 12, IP65	NEMA 4 & 12, IP65	NEMA 4 & 12, IP65	
Shock /Vibration	30g / 18g	200g / 18g	200g / 18g	
Certifications	CE, RoHS	CE, RoHS	CE, RoHS	
Special Features	Delivers a 70 Thousandths Air Gap; Replaceable Sensors	Circuitry for On-Board Diagnostics with LED and Alarm; Replaceable Wheels and Sensors	Circuitry for On-Board Diagnostics with LED and Alarm; Replaceable Wheels and Sensors	



MAGNETIC - INCREMENTAL

			
	Slim Tach® ST 1250	Slim Tach® HT55	Rim Tach® HT85
	Bearingless	Hollow Shaft	Hollow Shaft
	5/8" - 3 3/4"	1/2" - 2 7/8"	5/8" - 4 1/2"
	64 - 2048	256 - 4096	60 - 2400
	5-26	5-26	5-26
	-40 to +100 Extended -40 to +120	-40 to +85	-40 to +85
	NEMA 4 & 12, IP65	NEMA 4 & 12, IP65	NEMA 4 & 12, IP65
	300g / 20g	100g / 20g	30g / 18g
	CE, RoHS	CE, RoHS	CE, RoHS
	Mounts to 12.5" C-Face & 250-C Face Motors; Requires only 1.1" (28mm) of Motor Shaft	Encapsulated Electronics Resist Moisture and Contamination	Hollow Shaft Design Mounts Easily to Large Motor Shafts

MAGNETIC ABSOLUTE

		
	AR62/63	Product
	Shafted	Mounting Type
	3/8", 10 mm	Shaft/Bore Sizes
	12 Bit Single-Turn, 12, 13 and 16 Bit Multi-Turn	Available Resolutions (Bits)
	10-30	Input Voltage (VDC)
	-40 to +100	Operating Temperature (°C)
	IP67/ IP69k	Enclosure Rating
	200g / 20g	Shock /Vibration
	CE, RoHS	Certifications
	SSI, CAN-Open and Analog Outputs Available	Special Features

MAGNETIC - INCREMENTAL

					
	HDP18	HDP30	HDN58	R45 Rotopulser®	Product
	Contactless / Bearingless	Contactless / Bearingless	Contactless / Bearingless	Bearingless	Mounting Type
	1/2" to 1 1/2"	1/2" to 1 1/2"	1/2" to 1 1/2"	5/8" or 7/8"	Shaft/Bore Sizes
	256	8 - 512	8 - 512	60	Available Resolutions (PPR)
	6-30	6-30	6-30	5-26	Input Voltage (VDC)
	-25 to +80	-25 to +80	-25 to +70	-40 to +85	Operating Temperature (°C)
	IP68	IP68	Connector dependent IP65, IP67 or IP68	N/A	Enclosure Rating
	N/A	N/A	50g / 10g	20g / 2.5g	Shock /Vibration
	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	Certifications
	Incremental & Absolute Output's Available; Completely Sealed & Encapsulated Electronics	Incremental & Absolute Output's Available; CAN SAE J1939 Communication Protocol	Incremental & Absolute Output's Available; Wide Sensing Envelope is Tolerant to Misalignment	56C-Face Mounting	Special Features

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