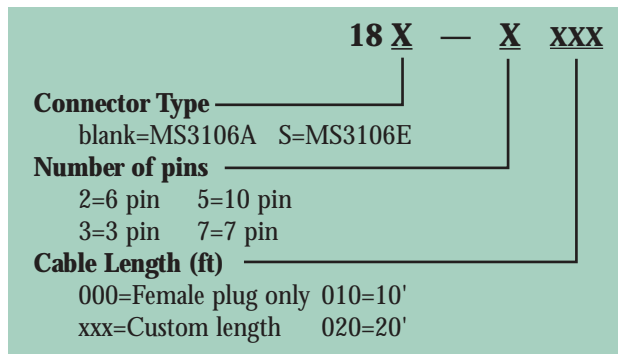


Hercules Encoder Accessories

Connectors & Cable Assemblies



Series 1000, 2000, 3000, 4000, 6000, 7000 NEMA 12/13 (MS3102 6-pin male receptacle)

Part Number	Description
18-2000	NEMA 12/13: 6-pin MS3106A connector (hardware only)
18-2010	NEMA 12/13: 6-pin MS3106A connector with 10-foot cable
18-20xx	(Other cable lengths available)

Series 1000, 2000, 3000, 4000, 6000, 7000, H25/H35 NEMA 4 (MS3102E 6-pin male receptacle)

18S-2000	NEMA 4: 6-pin MS3106E connector (hardware only)
18S-2010	NEMA 4: 6-pin MS3106E connector with 10-foot cable
18S-20xx	(Other cable lengths available)

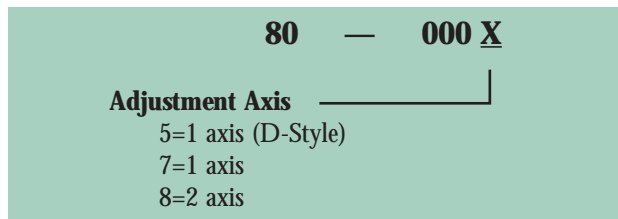
Series H25/H35, NEMA 4 type sealing (MS3102E 7-pin & 10-pin male receptacle)

18S-5000 18S-7000	NEMA 4: 10-pin/7-pin MS3106E connector (hardware only)
18S-5010 18S-7010	NEMA 4: 10-pin/7-pin MS3106E connector with 10-foot cable
18S-50xx	(Other cable lengths available)
18S-70xx	(Other cable lengths available)

Series 7000 NEMA 12/13 & NEMA 4 type sealing (MS3102[E] 3-pin male receptacle)

18-3000	NEMA 12/13: 3-pin MS3106A connector (hardware only)
18-3010	NEMA 12/13: 3-pin MS3106A connector with 10-foot cable
18S-3000	NEMA 4: 3-pin MS3106E connector (hardware only)
18S-3010	NEMA 4: 3-pin MS3106E connector with 10-foot cable
18x-30xx	(Other cable lengths available)

Mounting Brackets



Series 1000, 2000, 3000, 4000, 6000, 7000

80-0005	1 Axis Mounting (D-Style)
80-0007	1 Axis Mounting (Includes encoder angle adjust)
80-0008	2 Axis Mounting (Includes encoder angle adjust)

Hercules Encoder Accessories

Measuring Wheels

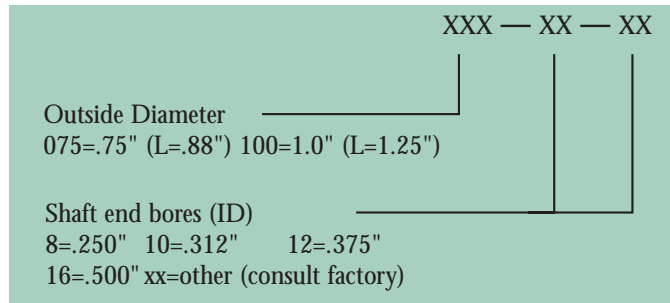
Series 1000, 2000, 3000, 4000, 6000, 7000, H Series

Part Number	Circum.	Width	Durometer/Mat'l	Shaft Bore
79-9003	300mm	.7"	90 dur. urethane	.375"
79-9004	300mm	.7"	90 dur. urethane	.500"
80-9003	10"	.7"	90 dur. urethane	.375"
80-9004	10"	.7"	90 dur. urethane	.500"
81-8003	12"	.7"	80 dur. urethane	.375"
81-8004	12"	.7"	80 dur. urethane	.500"
81-9003	12"	.7"	90 dur. urethane	.375"
81-9004	12"	.7"	90 dur. urethane	.500"
81-9010	12"	1.0"	85 dur. urethane	.375"
81-9015	12"	1.0"	85 dur. urethane	.500"
81-9012	12"	.7"	85 dur. hypalon	.375"
81-9014	12"	.7"	85 dur. hypalon	.500"

Consult factory for availability of types not listed.

Flexible Shaft Couplings

For all Encoder & Potentiometer Series



Standard Stock Sizes

Part Number	Description
075-8-8	0.75-Inch Outside Diameter Coupling (Various end bore combinations)
075-12-12	
100-12-8, 100-12-10	1.00-inch outside diameter coupling (Various end bore combinations)
100-12-12, 100-12-16	
100-16-16	
Special Order Sizes	
075-x-y	x/y possibilities: 4mm, 6mm, 8, 10, 12
100-x-y	x/y possibilities: 8, 10, 12, 16, 20

Not all options are available in all styles.

5-PY Servo Motor Mount

For all Encoder & Potentiometer Series

Part Number	Description
5-PY	Tach Generator Mounting Adapter