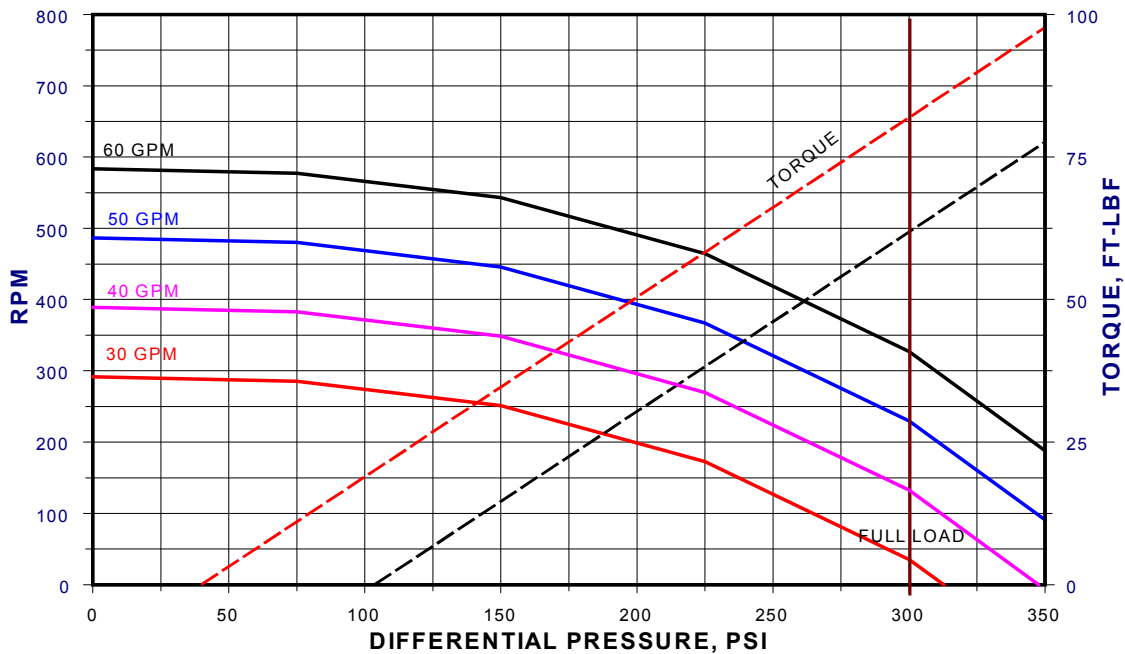


A	B	C	F	G	H	M	N	L	K	R	J
1-11/16	1-3/8	4	48	10	62	49	53	4	1	—	—

STD
 STATOR MAJOR DIAMETER 1.190
 STATOR MINOR DIAMETER 0.890
 ROTOR MAJOR DIAMETER 1.050

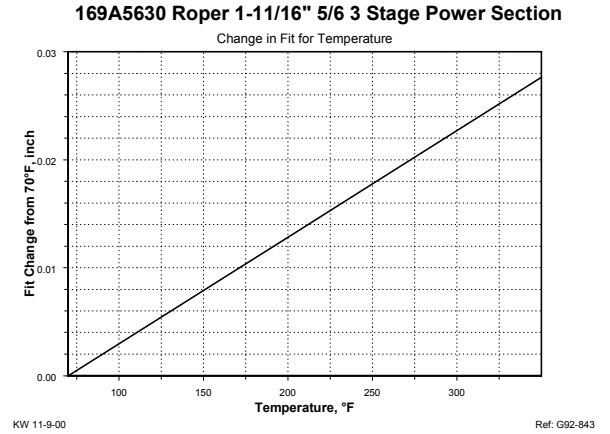
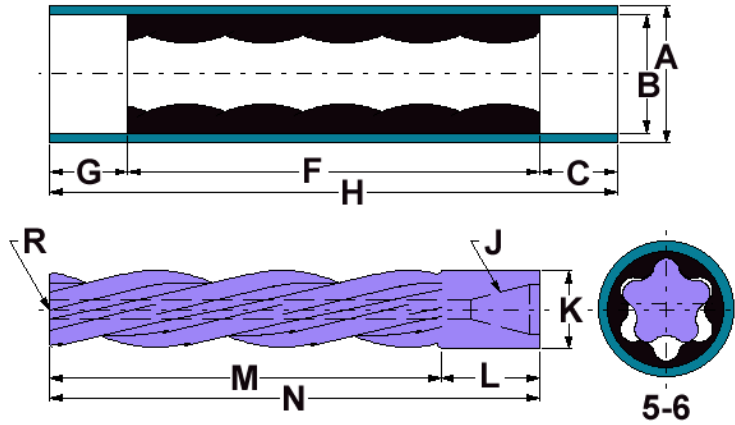
APPROX STALL TORQUE 115 FT-LBF
 ROTOR ECCENTRICITY .075
 ROTOR WEIGHT 12 LBS.
 STATOR WEIGHT 13 LBS.

PERFORMANCE DATA



169A5620

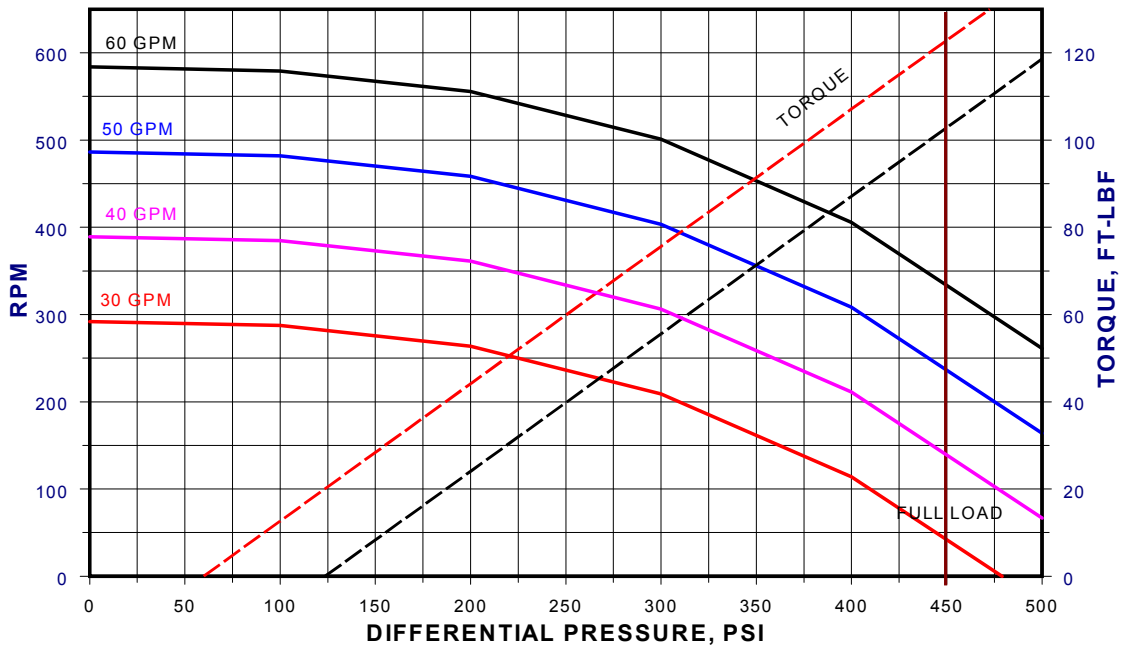




A	B	C	F	G	H	M	N	L	K	R	J
1-11/16	1-3/8	4	72	10	86	73	77	4	1	—	—

	STD	OVS	APPROX STALL TORQUE	175 FT-LBF
STATOR MAJOR DIAMETER	1.215	1.230	ROTOR ECCENTRICITY	.075
STATOR MINOR DIAMETER	0.915	0.930	ROTOR WEIGHT	18 LBS.
ROTOR MAJOR DIAMETER	1.050		STATOR WEIGHT	18 LBS.

PERFORMANCE DATA

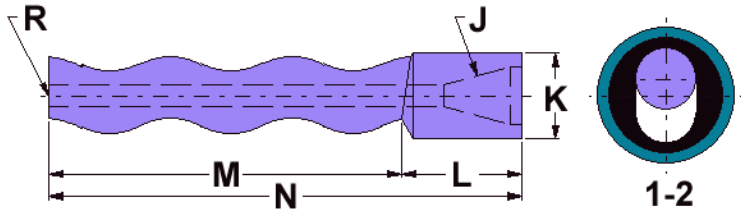
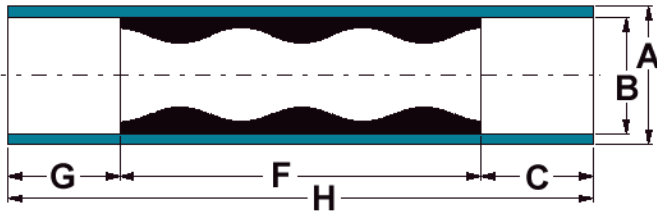


169A5630

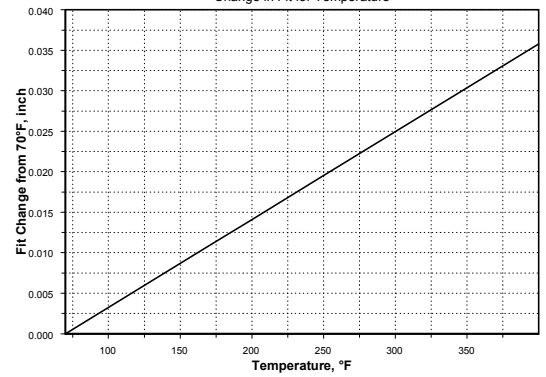


1-11/16" 1/2 3 STAGE

169R1230



169R1230 Roper 1-11/16" 3 Stage 1/2 Power Section
Change in Fit for Temperature



KW 11-9-00

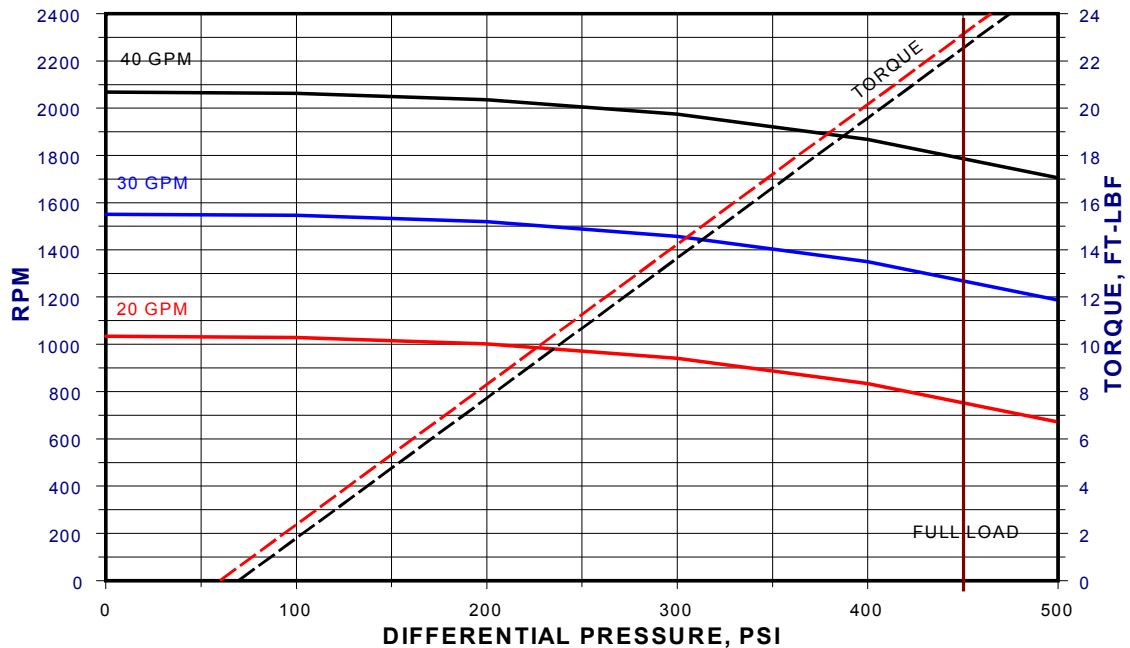
Ref: G92-656

A	B	C	F	G	H	M	N	L	K	R	J
1-11/16	1-7/16	4	40	14	58	41	45	4	1	—	—

STD
 STATOR MAJOR DIAMETER 1.172
 STATOR MINOR DIAMETER 0.576
 ROTOR MAJOR DIAMETER 0.893

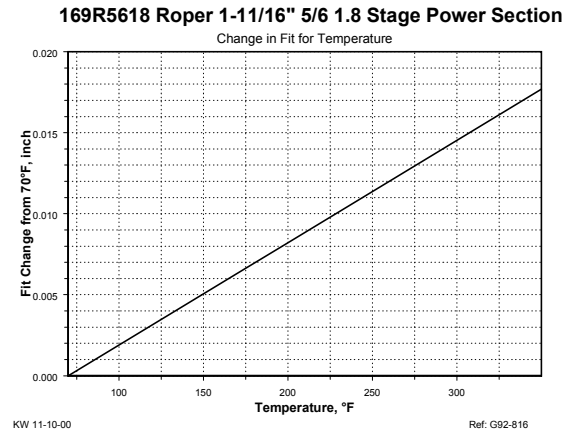
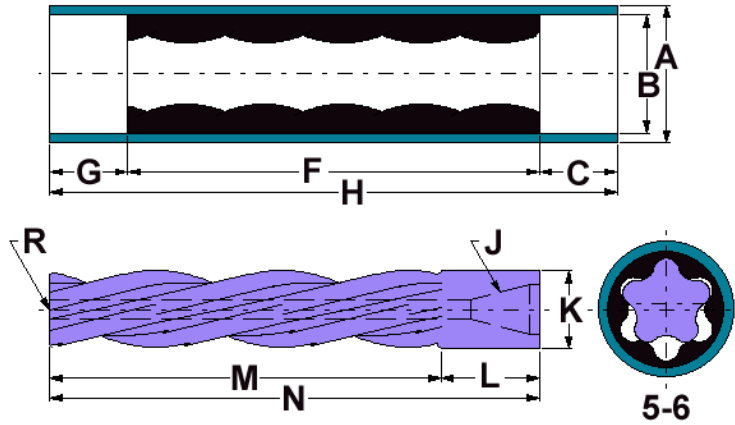
APPROX STALL TORQUE 50 FT-LBF
 ROTOR ECCENTRICITY .149
 ROTOR WEIGHT 7 LBS.
 STATOR WEIGHT 12 LBS.

PERFORMANCE DATA



169R1230

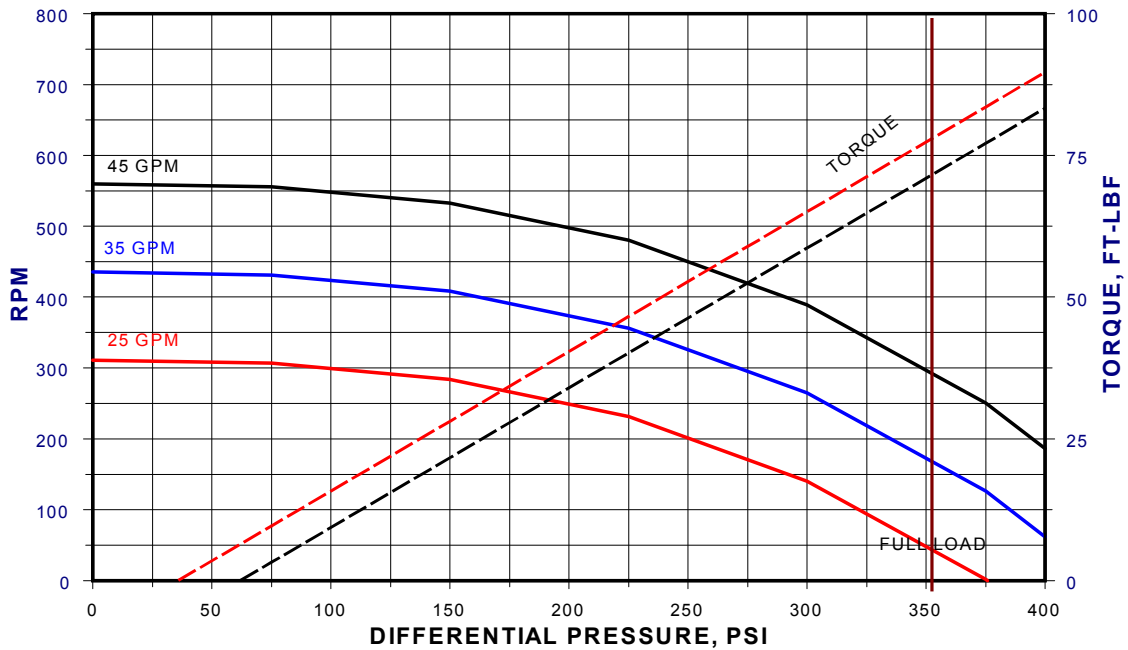




A	B	C	F	G	H	M	N	L	K	R	J
1-11/16	1-3/8	4-1/4	32	4-1/4	40-1/2	33	37	4	1	—	—

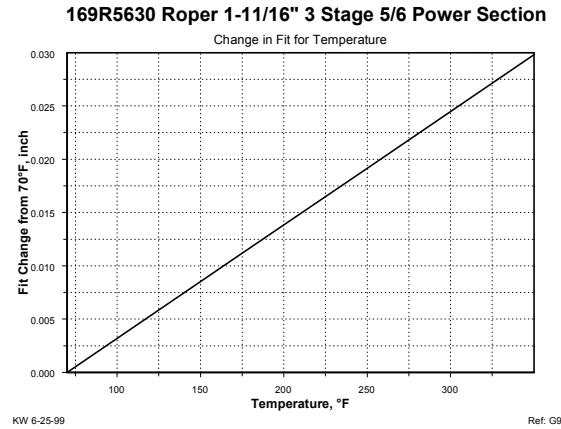
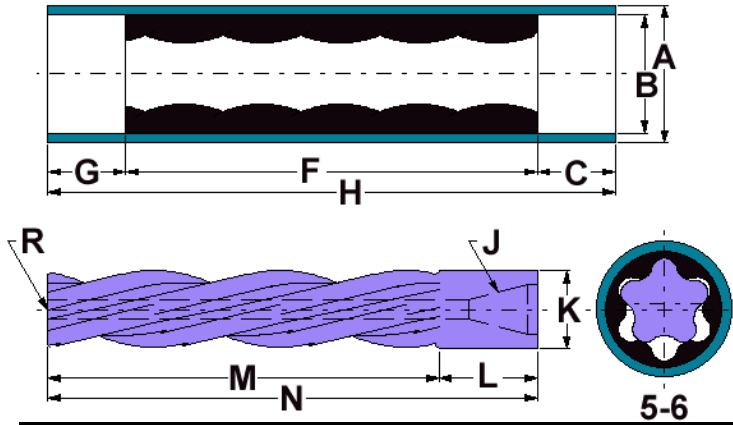
	STD	OVS	APPROX STALL TORQUE	105 FT-LBF
STATOR MAJOR DIAMETER	1.247	1.267	ROTOR ECCENTRICITY	.091
STATOR MINOR DIAMETER	0.883	0.903	ROTOR WEIGHT	7 LBS.
ROTOR MAJOR DIAMETER	1.070		STATOR WEIGHT	9 LBS.

PERFORMANCE DATA



169R5618

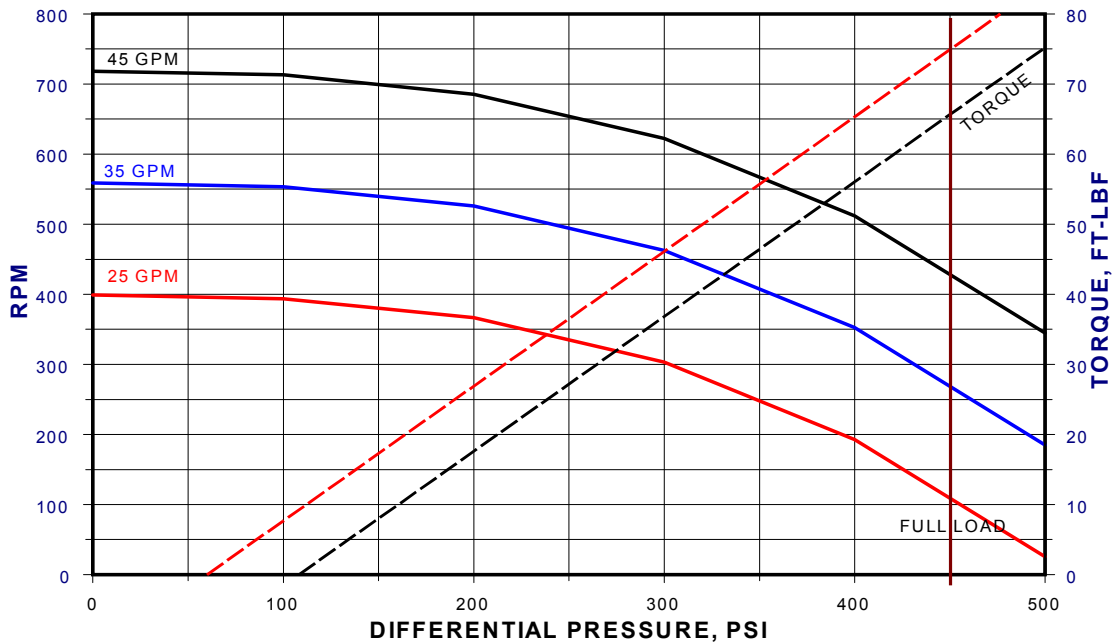




A	B	C	F	G	H	M	N	L	K	R	J
1-11/16	1-3/8	3	51	19	73	53	57	4	1	—	—

	STD	OVS	2XOVS	APPROX STALL TORQUE	110 FT-LBF
STATOR MAJOR DIAMETER	1.106	1.131	1.150	ROTOR ECCENTRICITY	.070
STATOR MINOR DIAMETER	0.826	0.851	0.870	ROTOR WEIGHT	11 LBS.
ROTOR MAJOR DIAMETER	0.980			STATOR WEIGHT	14 LBS.

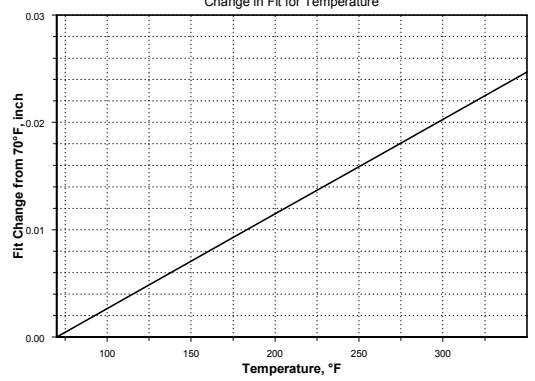
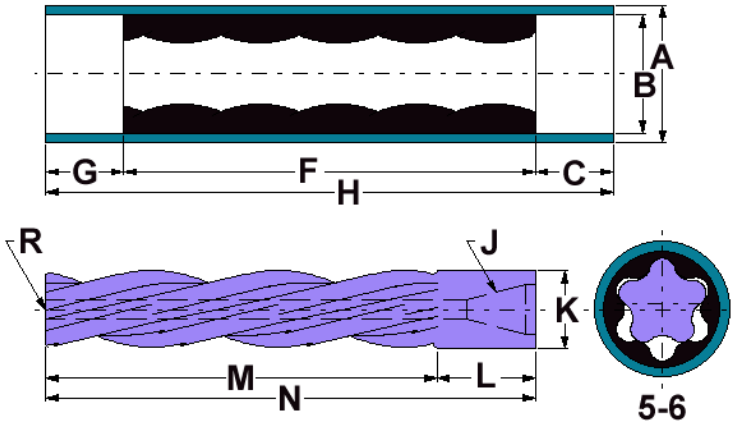
PERFORMANCE DATA



169R5630



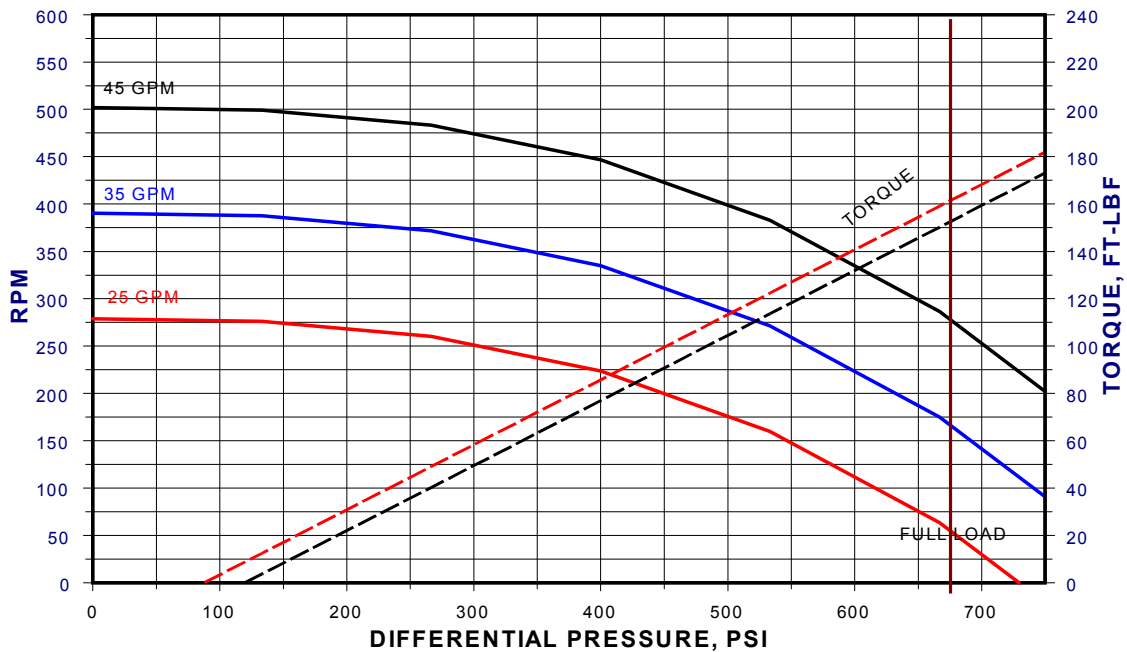
169R5644 Roper 1-11/16" 5/6 4.4 Stage Power Section



A	B	C	F	G	H	M	N	L	K	R	J
1-11/16	1-3/8	4-1/4	74	4-1/4	82-1/2	75	79	4	1	—	—

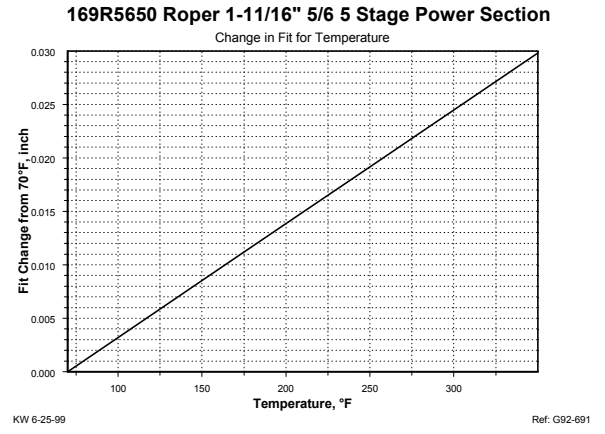
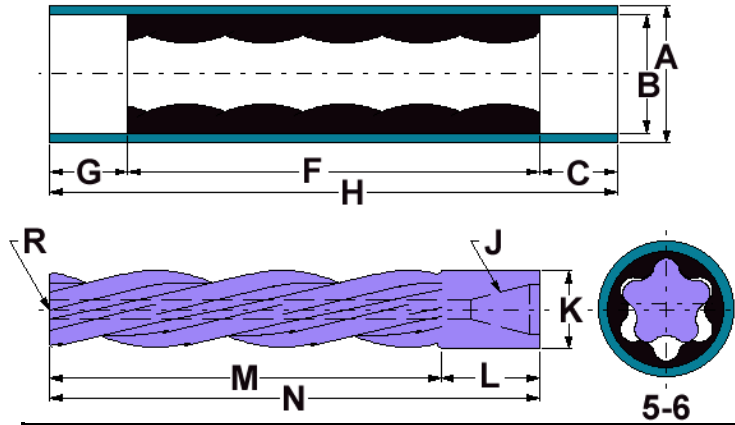
	STD	OVS	2XOVS	APPROX STALL TORQUE	225 FT-LBF
STATOR MAJOR DIAMETER	1.192	1.202	1.229	ROTOR ECCENTRICITY	.087
STATOR MINOR DIAMETER	0.844	0.854	0.881	ROTOR WEIGHT	20 LBS.
ROTOR MAJOR DIAMETER	1.018			STATOR WEIGHT	21 LBS.

PERFORMANCE DATA



169R5644

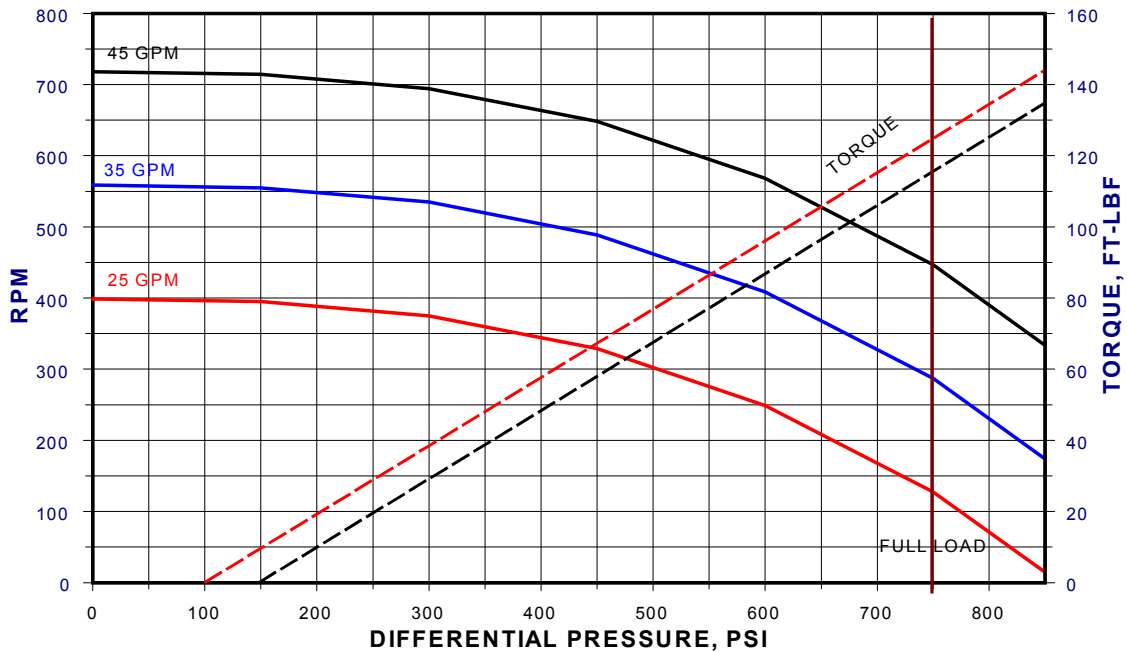




A	B	C	F	G	H	M	N	L	K	R	J
1-11/16	1-3/8	4	85	10	99	87	91	4	1	—	—

	STD	OVS	APPROX STALL TORQUE	185 FT-LBF
STATOR MAJOR DIAMETER	1.123	1.135	ROTOR ECCENTRICITY	.070
STATOR MINOR DIAMETER	0.843	0.855	ROTOR WEIGHT	18 LBS.
ROTOR MAJOR DIAMETER	0.980		STATOR WEIGHT	21 LBS.

PERFORMANCE DATA



169R5650

