

ALLISON

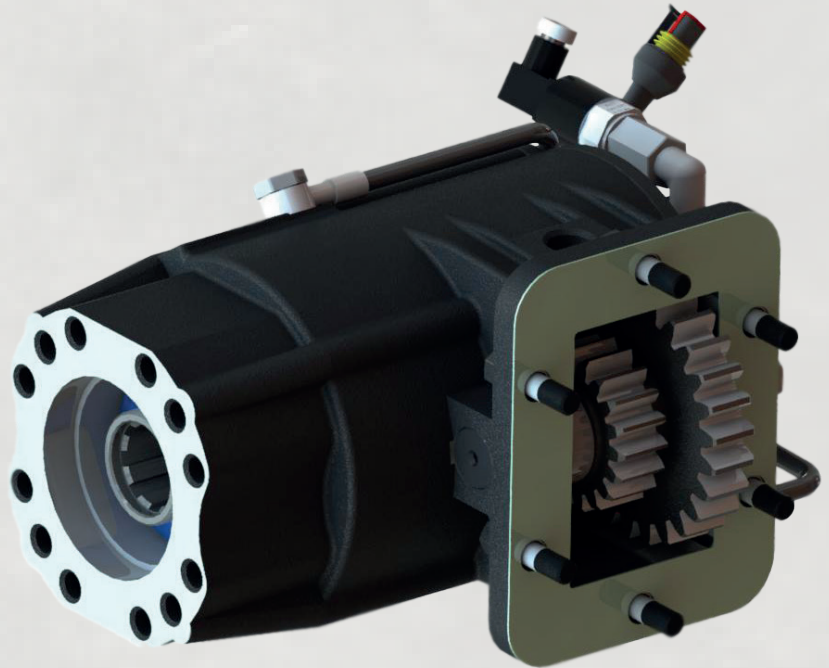
ALS 6B SERIES

APPLICATIONS

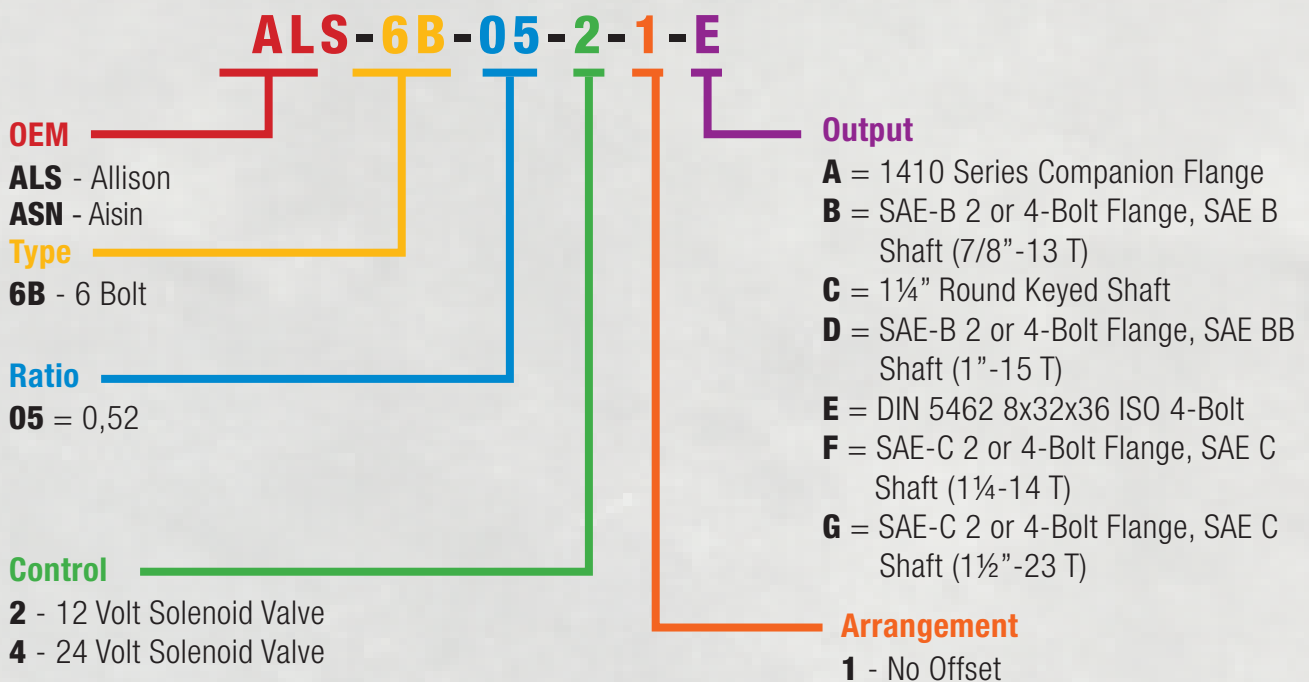
FIRE & RESCUE
PUMPER CLEANER
TRUCK CRANES
REFUSE

TRANSMISSION CODE

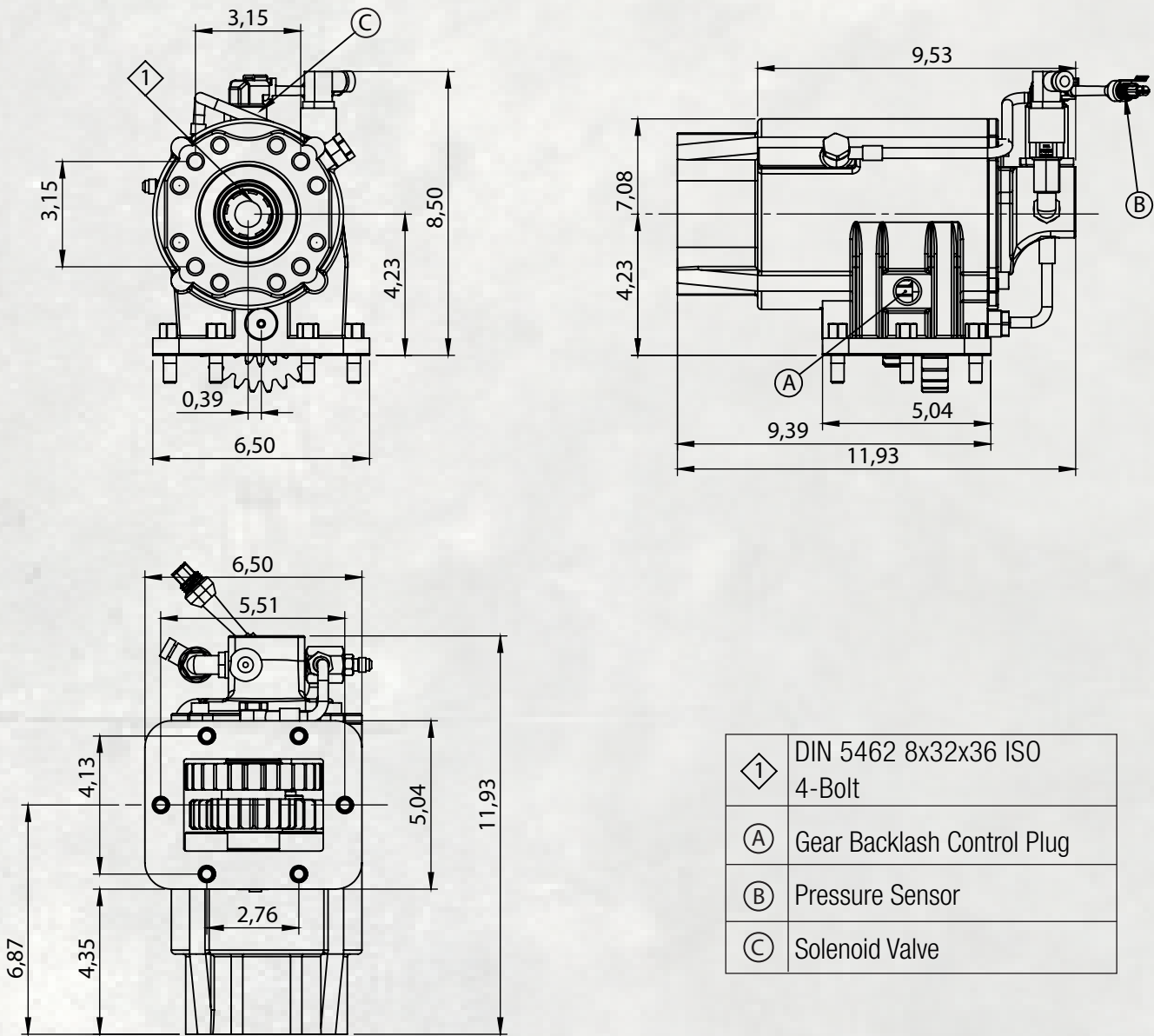
ALLISON 1000-2000-2100-2200-
2400, AISIN-A465



ALS 6B SERIES PTO MODEL NUMBER DESIGNATOR & SPECIFICATIONS

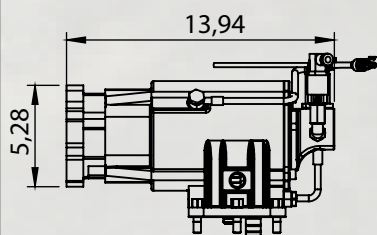


ALS-6B SERIES TECHNICAL DETAILS

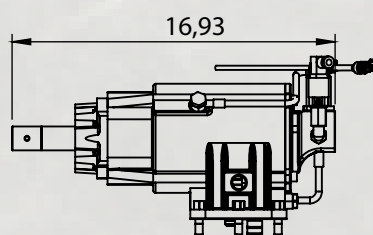


Power @1000 RPM (HP) : 57
Continuous Torque (lb-ft) : 210
Max Working RPM : 2000
Optimum Working Temp. : 25-80°C
Short-term Working Temp. : 80-90°C
Risking Working Temp. : Over 90°C
Body Material : US 65-42-42
Weight : 25-63 lbs
<i>*Varies Depending on Output Type*</i>

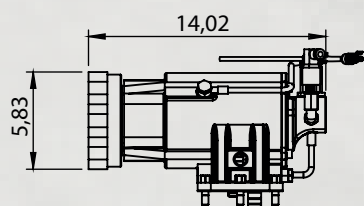
OUTPUT OPTIONS



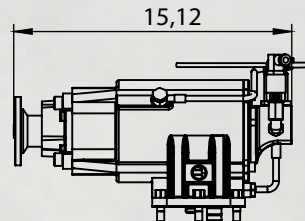
B-D Type Output
SAE-B & SAE-BB
2 or 4-Bolt Flange



C Type Output
1 1/4" Round Keyed Shaft



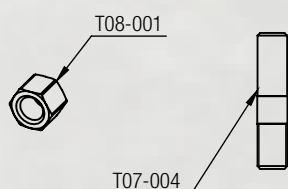
F-G Type Output
SAE-C & SAE-CC
2 or 4-Bolt Flange



A Type Output
1410 Companion Flange

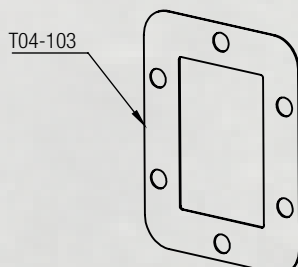
ACCESSORIES

Transmission Mounting Kit



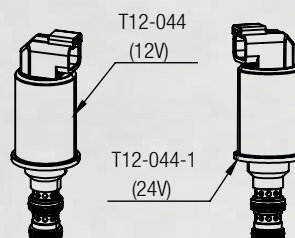
	Code	Qty
1	T08-001	6
2	T07-004	6

Transmission



	Code	Qty
3	T04-103	1

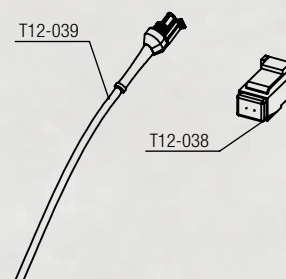
Gasket Valve



Option

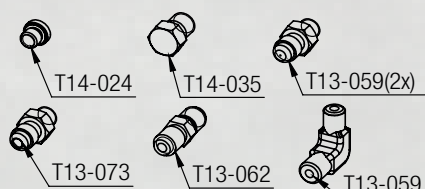
	Code	Qty
4	T12-044	1
5	T12-044-11	

Sensor and Connector



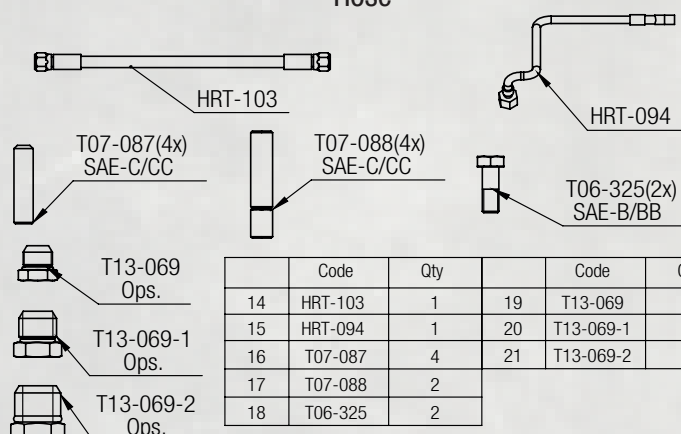
	Code	Qty
6	T12-038	1
7	T12-039	1

Mounting Parts



	Code	Qty
8	T14-024	1
9	T14-035	1
10	T13-139	2
11	T13-073	1
12	T13-062	1
13	T13-059	1

Hose



	Code	Qty		Code	Qty
14	HRT-103	1	19	T13-069	1
15	HRT-094	1	20	T13-069-1	1
16	T07-087	4	21	T13-069-2	1
17	T07-088	2			
18	T06-325	2			

No	Code	Description
1	T08-001	M10 REINFORCED NUT 8*8
2	T07-004	M10X45 STUD 1.5 THREAD GALV.
3	T04-103	ALS 2000 PTO FACE SEAL
4	T12-044	ALLISON SOLENOID VALVE 12V (SV90-G39S0-G-24ER-Z-T)
5	T12-044-1	ALLISON SOLENOID VALVE 24V (SV90-G39S0-G-24ER-Z-T)
6	T12-038	ALLISON SEND CONNECTOR (COIL SOCKET)
7	T12-039	Sender Connector (OIL SENDER SOCKET)
8	T14-024	R1/8 IMBUS DIN PLUG
9	T14-035	7/16-20 UNF CORE PLUG
10	T13-139	R1/8" - R7/16" (R7/16" side 0.5mm hole diameter) SPECIAL NIPPLE FITTING
11	T13-073	R1/8"-28 - 7/16"-20 MALE NIPPLE
12	T13-062	7/16-20 UNF - 7/16-20 UNF FITTING
13	T13-059	R 1/8-28 - 7/16-20 UNF CONVERTER ELBOW
14	HRT-103	7/16" - 7/16" 80cm hydraulic 3/16" hose (ALS.3060)
15	HRT-094	ALLISON 28" R1/8" HOSE
16	T07-087	M14x60 STUD
17	T07-088	M16xSTUD
18	T06-325	1/2" UNC L:35MM AKB BOLT
19	T13-069	3/4"x14 THREAD UNF - 1/8"x28 THREAD CONVERTER NIPPLE
20	T13-069-1	1/2"x16 THREAD UNF - 1/8"x28 THREAD CONVERTER NIPPLE
21	T13-069-2	1"x12 THREAD UNF - 1/8"x28 THREAD CONVERTER NIPPLE

 www.toracompany.com
 www.kmspowertakeoff.com
 info@toracompany.com
 11417 IL 19, Franklin Park, IL 60131
 (630) 785-2410
 (331) 688-4947

  
 toracompany

 tora.company



www.toracompany.com

