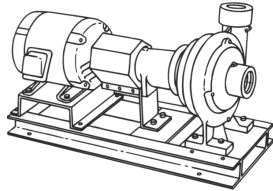




<b>JOB:</b>   <b>UNIT TAG:</b> <b>ENGINEER:</b> <b>CONTRACTOR:</b>	<b>REPRESENTATIVE:</b>   <b>ORDER NO.</b> <b>SUBMITTED BY:</b> <b>APPROVED BY:</b>	<b>DATE:</b> <b>DATE:</b> <b>DATE:</b>
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# 1.25AD

## Series e-1510

### Centrifugal Pumps - Base Mounted

**SPECIFICATIONS**

FLOW \_\_\_\_\_ HEAD \_\_\_\_\_  
 HP \_\_\_\_\_ RPM \_\_\_\_\_  
 VOLTS \_\_\_\_\_  
 CYCLE \_\_\_\_\_ PHASE \_\_\_\_\_  
 ENCLOSURE \_\_\_\_\_  
 APPROX. WEIGHT \_\_\_\_\_  
 SPECIALS \_\_\_\_\_  
 \_\_\_\_\_

**MATERIALS OF CONSTRUCTION**

- Stainless Steel Fitted

**FEATURES**

- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

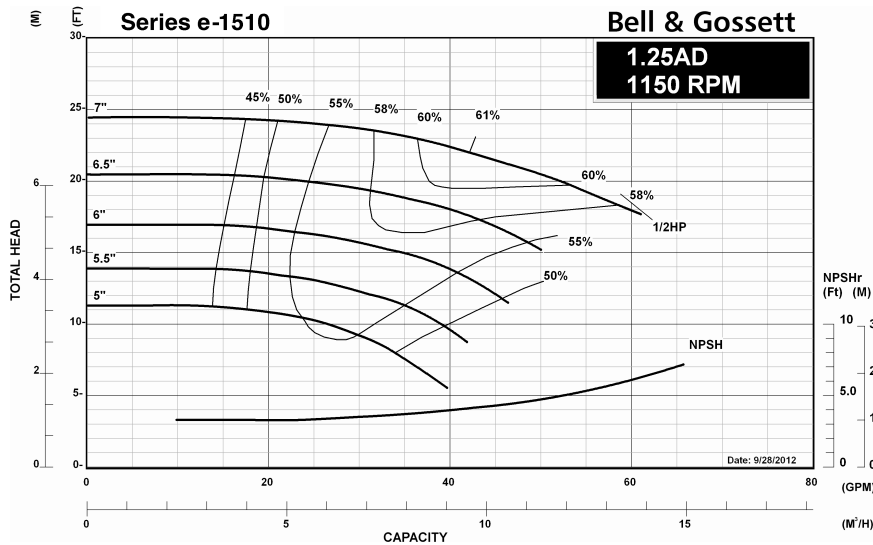
**MAXIMUM WORKING PRESSURE**

- 175 psi (12 bar) W.P.

**TYPE OF SEAL**

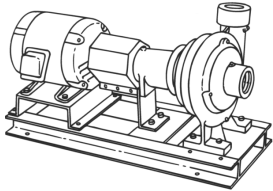
- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

**Note: Equipped with NEOPRENE coupling**





<b>JOB:</b>	<b>REPRESENTATIVE:</b>	
<b>UNIT TAG:</b>	<b>ORDER NO.</b>	<b>DATE:</b>
<b>ENGINEER:</b>	<b>SUBMITTED BY:</b>	<b>DATE:</b>
<b>CONTRACTOR:</b>	<b>APPROVED BY:</b>	<b>DATE:</b>



# 1.25AD

## Series e-1510

### Centrifugal Pumps - Base Mounted

**SPECIFICATIONS**

FLOW \_\_\_\_\_ HEAD \_\_\_\_\_  
 HP \_\_\_\_\_ RPM \_\_\_\_\_  
 VOLTS \_\_\_\_\_  
 CYCLE \_\_\_\_\_ PHASE \_\_\_\_\_  
 ENCLOSURE \_\_\_\_\_  
 APPROX. WEIGHT \_\_\_\_\_  
 SPECIALS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**MATERIALS OF CONSTRUCTION**

Stainless Steel Fitted

**FEATURES**

- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

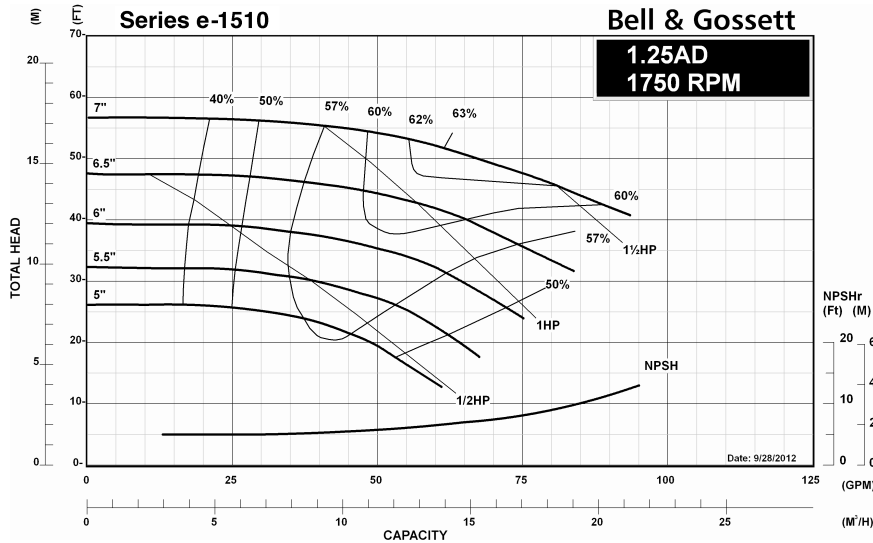
**MAXIMUM WORKING PRESSURE**

175 psi (12 bar) W.P.

**TYPE OF SEAL**

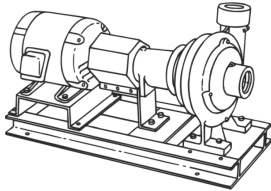
- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

**Note: Equipped with NEOPRENE coupling**





<b>JOB:</b>	<b>REPRESENTATIVE:</b>	
<b>UNIT TAG:</b>	<b>ORDER NO.</b>	<b>DATE:</b>
<b>ENGINEER:</b>	<b>SUBMITTED BY:</b>	<b>DATE:</b>
<b>CONTRACTOR:</b>	<b>APPROVED BY:</b>	<b>DATE:</b>



# 1.25AD

## Series e-1510

### Centrifugal Pumps - Base Mounted

**SPECIFICATIONS**

FLOW \_\_\_\_\_ HEAD \_\_\_\_\_  
 HP \_\_\_\_\_ RPM \_\_\_\_\_  
 VOLTS \_\_\_\_\_  
 CYCLE \_\_\_\_\_ PHASE \_\_\_\_\_  
 ENCLOSURE \_\_\_\_\_  
 APPROX. WEIGHT \_\_\_\_\_  
 SPECIALS \_\_\_\_\_

**MATERIALS OF CONSTRUCTION**

Stainless Steel Fitted

**FEATURES**

- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

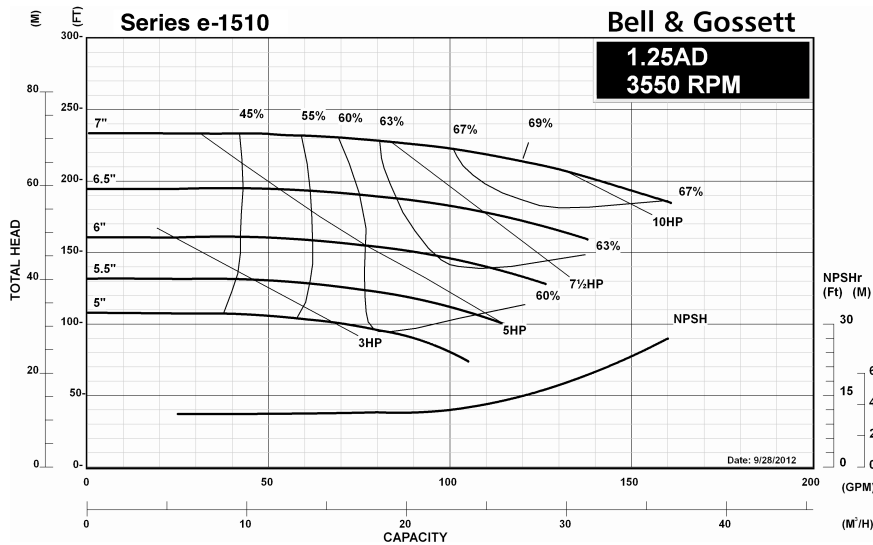
**MAXIMUM WORKING PRESSURE**

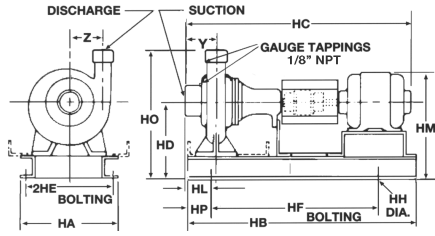
175 psi (12 bar) W.P.

**TYPE OF SEAL**

- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

**Note: Equipped with NEOPRENE coupling**





NOZZLE SIZES	
Discharge	1-1/4" N.P.T.
Suction	1-1/2" N.P.T.

**DIMENSIONS - Inches (mm)**

**STANDARD SEAL**

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF	HH	HL	HM MAX	HO	HP	Y	Z
	"S" FRAME												
56	12 (305)	28-3/4 (730)	28-3/8 (721)	9-3/4 (248)	10-1/4 (260)	22-1/2 (572)	3/4 (19)	3-1/8 (79)	13-3/8 (340)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
143T	12 (305)	28-3/4 (730)	28-1/2 (724)	9-3/4 (248)	10-1/4 (260)	22-1/2 (572)	3/4 (19)	3-1/8 (79)	13-1/2 (343)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
145T	12 (305)	28-3/4 (730)	29-1/2 (749)	9-3/4 (248)	10-1/4 (260)	22-1/2 (572)	3/4 (19)	3-1/8 (79)	13-1/2 (343)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
182T	14-5/8 (371)	31 (787)	32-1/4 (819)	9-3/4 (248)	12-7/8 (327)	25 (635)	3/4 (19)	1-3/4 (44)	15 (381)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
184T	14-5/8 (371)	31 (787)	33 (838)	9-3/4 (248)	12-7/8 (327)	25 (635)	3/4 (19)	1-3/4 (44)	15 (381)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
213T	14-5/8 (371)	34-5/8 (879)	35-1/2 (902)	9-3/4 (248)	12-7/8 (327)	28-5/8 (727)	3/4 (19)	1-3/4 (44)	15-5/8 (397)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
215T	14-5/8 (371)	34-5/8 (879)	37 (940)	9-3/4 (248)	12-7/8 (327)	28-5/8 (727)	3/4 (19)	1-3/4 (44)	15-5/8 (397)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
254T	14-5/8 (371)	39-3/8 (1000)	40-3/4 (1035)	10-3/4 (273)	12-7/8 (327)	33-3/8 (848)	3/4 (19)	1-3/4 (44)	17-5/8 (448)	15-3/4 (400)	3 (76)	3-1/4 (83)	4-1/2 (114)

**STUFFING BOX**

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF	HH	HL	HM MAX	HO	HP	Y	Z
	"S" FRAME												
56	14-5/8 (371)	34-5/8 (879)	32 (813)	9-3/4 (248)	12-7/8 (327)	28-5/8 (727)	3/4 (19)	3-1/8 (79)	13-3/8 (340)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
143T	14-5/8 (371)	34-5/8 (879)	32-1/8 (816)	9-3/4 (248)	12-7/8 (327)	28-5/8 (727)	3/4 (19)	3-1/8 (79)	13-1/2 (343)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
145T	14-5/8 (371)	34-5/8 (879)	33-1/8 (841)	9-3/4 (248)	12-7/8 (327)	28-5/8 (727)	3/4 (19)	3-1/8 (79)	13-1/2 (343)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
182T	14-5/8 (371)	34-5/8 (879)	35-3/4 (908)	9-3/4 (248)	12-7/8 (327)	28-5/8 (727)	3/4 (19)	1-3/4 (44)	15 (381)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
184T	14-5/8 (371)	34-5/8 (879)	36-1/2 (927)	9-3/4 (248)	12-7/8 (327)	28-5/8 (727)	3/4 (19)	1-3/4 (44)	15 (381)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
213T	14-5/8 (371)	39-3/8 (1000)	39-1/8 (994)	9-3/4 (248)	12-7/8 (327)	33-3/8 (848)	3/4 (19)	1-3/4 (44)	15-5/8 (397)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
215T	14-5/8 (371)	39-3/8 (1000)	40-5/8 (1032)	9-3/4 (248)	12-7/8 (327)	33-3/8 (848)	3/4 (19)	1-3/4 (44)	15-5/8 (397)	14-3/4 (375)	3 (76)	3-1/4 (83)	4-1/2 (114)
254T	16 (406)	46-1/2 (1181)	44-3/8 (1127)	12 (305)	14 (356)	36-1/2 (927)	7/8 (22)	2-7/8 (73)	18-7/8 (479)	17 (432)	5 (127)	3-1/4 (83)	4-1/2 (114)

Dimensions are subject to change. Not to be used for construction purposes unless certified.



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