


SEE SHEET 3 FOR NOTES

SUBMITTED FOR APPROVAL	DESIGN DATA	LIST OF MATERIAL			
	MEDIA:				
	OPERATING PRESSURE: PSIG				
	DESIGN PRESSURE: 50 PSIG				
	DESIGN TEMPERATURE: 500° F				
	(MAX TEST PRESSURE 1.5 X DESIGN)	2	2	FLANGE PLATE, FF, ASME B16.5, DRILLING & OD	A36
	1	1	BELLOWS	A240-304	
	<b>ITEM</b>	<b>QTY</b>	<b>DESCRIPTION</b>	<b>MATERIAL</b>	

**1507 HYFLEX SINGLE  
FIXED FLANGES, 50 PSIG**



Hyspan Precision Products, Inc. Tel 619-421-1355  
1685 Brandywine Avenue Fax 619-421-1702  
Chula Vista, CA 91911 websales@hyspan.com

ITEM	PART NUMBER	NOMINAL SIZE (IN)	QUANTITY	AXIAL COMPRESSION (IN)	OVERALL LENGTH A (IN)	WEIGHT (LB)	TAG	
	1507-040-1.5	3		1.5	6.0	18		
	1507-040-2.0	3		2.0	7.0	18		
	1507-040-2.5	3		2.5	8.0	18		
	1507-048-1.5	4		1.5	6.0	25		
	1507-048-2.0	4		2.0	7.0	25		
	1507-048-2.5	4		2.5	8.0	25		
	1507-055-1.5	5		1.5	6.0	28		
	1507-055-2.0	5		2.0	7.0	28		
	1507-055-2.5	5		2.5	8.0	28		
	1507-060-1.5	6		1.5	6.0	31		
	1507-060-2.0	6		2.0	7.0	31		
	1507-060-2.5	6		2.5	8.0	31		
	1507-067-2.0	8		2.0	7.0	44		
	1507-067-2.5	8		2.5	9.0	44		
	1507-067-3.0	8		3.0	9.5	44		
	1507-074-2.0	10		2.0	7.0	57		
	1507-074-2.5	10		2.5	9.0	57		
	1507-074-3.0	10		3.0	9.5	57		
	1507-080-2.0	12		2.0	7.0	81		
	1507-080-2.5	12		2.5	9.0	81		
	1507-080-3.0	12		3.0	9.5	81		
	1507-081-2.0	14		2.0	7.0	100		
	1507-081-3.0	14		3.0	9.0	100		
	1507-081-3.5	14		3.5	9.5	100		
		Nominal Sizes 16", 18", 20", and 24" on Sheet 3 of 3						
<b>1507 HYFLEX SINGLE FIXED FLANGES, 50 PSIG</b>								
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ITEM	PART NUMBER	NOMINAL SIZE (IN)	QUANTITY	AXIAL COMPRESSION (IN)	OVERALL LENGTH A (IN)	WEIGHT (LB)	TAG
	1507-082-2.0	16		2.0	7.0	161	
	1507-082-3.0	16		3.0	9.0	161	
	1507-082-3.5	16		3.5	9.5	161	
	1507-083-2.0	18		2.0	7.0	164	
	1507-083-3.0	18		3.0	9.0	164	
	1507-083-3.5	18		3.5	9.5	164	
	1507-084-2.0	20		2.0	7.5	194	
	1507-084-3.0	20		3.0	10.0	194	
	1507-084-4.0	20		4.0	12.5	194	
	1507-086-2.0	24		2.0	7.5	244	
	1507-086-3.0	24		3.0	10.0	244	
	1507-086-4.0	24		4.0	12.5	244	

**NOTES:**

1. MANUFACTURED BY HYSpan, AN EJMA REGISTERED COMPANY.
2. ALL WELDING PER THE ASME BOILER & PRESSURE VESSEL CODE SECTION IX.
3. ONE (1) YEAR LIMITED WARRANTY.
4. ALIGNMENT GUIDES, ANCHORS, AND SUPPORTS REQUIRED FOR CORRECT OPERATION & WARRANTY.

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