


SEE SHEET 3 FOR NOTES

SUBMITTED FOR APPROVAL	DESIGN DATA	LIST OF MATERIAL			
	MEDIA:				
OPERATING PRESSURE: PSIG					
DESIGN PRESSURE: 150 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
		ITEM	QTY	DESCRIPTION	MATERIAL

**1507 HYFLEX SINGLE
FIXED FLANGES, 150 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	
	1507-140-1.5	3		1.5	6.0	18		
	1507-140-2.0	3		2.0	7.0	18		
	1507-140-2.5	3		2.5	8.0	18		
	1507-148-1.5	4		1.5	6.0	25		
	1507-148-2.0	4		2.0	7.0	25		
	1507-148-2.5	4		2.5	8.0	25		
	1507-155-1.5	5		1.5	6.0	28		
	1507-155-2.0	5		2.0	7.0	28		
	1507-155-2.5	5		2.5	8.0	28		
	1507-160-1.5	6		1.5	6.0	31		
	1507-160-2.0	6		2.0	7.0	31		
	1507-160-2.5	6		2.5	8.0	31		
	1507-167-2.0	8		2.0	8.0	44		
	1507-167-2.5	8		2.5	9.0	44		
	1507-167-3.0	8		3.0	10.0	44		
	1507-174-2.0	10		2.0	8.0	57		
	1507-174-2.5	10		2.5	9.0	57		
	1507-174-3.0	10		3.0	10.0	57		
	1507-180-2.0	12		2.0	8.0	108		
	1507-180-2.5	12		2.5	9.0	108		
	1507-180-3.0	12		3.0	10.0	108		
	1507-181-2.0	14		2.0	8.0	134		
	1507-181-2.5	14		2.5	9.0	134		
	1507-181-3.0	14		3.0	10.0	134		
		Nominal Sizes 16", 18", 20", and 24" on Sheet 3 of 3						
1507 HYFLEX SINGLE FIXED FLANGES, 150 PSIG								
Hyspan Precision Products, Inc. 1685 Brandywine Avenue Chula Vista, CA 91911					Tel 619-421-1355 Fax 619-421-1702 websales@hyspan.com			
COPYRIGHT© 2019 HYPAN PRECISION PRODUCTS, INC.						SHEET 2 OF 3		

ITEM	PART NUMBER	NOMINAL SIZE (IN)	QUANTITY	AXIAL COMPRESSION (IN)	OVERALL LENGTH A (IN)	WEIGHT (LB)	TAG
	1507-182-2.0	16		2.0	7.5	202	
	1507-182-3.0	16		3.0	10.0	202	
	1507-182-3.5	16		3.5	11.0	202	
	1507-183-2.0	18		2.0	7.5	205	
	1507-183-3.0	18		3.0	10.0	205	
	1507-183-3.5	18		3.5	11.0	205	
	1507-184-2.0	20		2.0	7.5	243	
	1507-184-3.0	20		3.0	10.0	243	
	1507-184-3.5	20		3.5	11.0	243	
	1507-186-2.0	24		2.0	7.5	305	
	1507-186-3.0	24		3.0	10.0	305	
	1507-186-3.5	24		3.5	11.0	305	

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.

**1507 HYFLEX SINGLE
FIXED FLANGES, 150 PSIG**



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