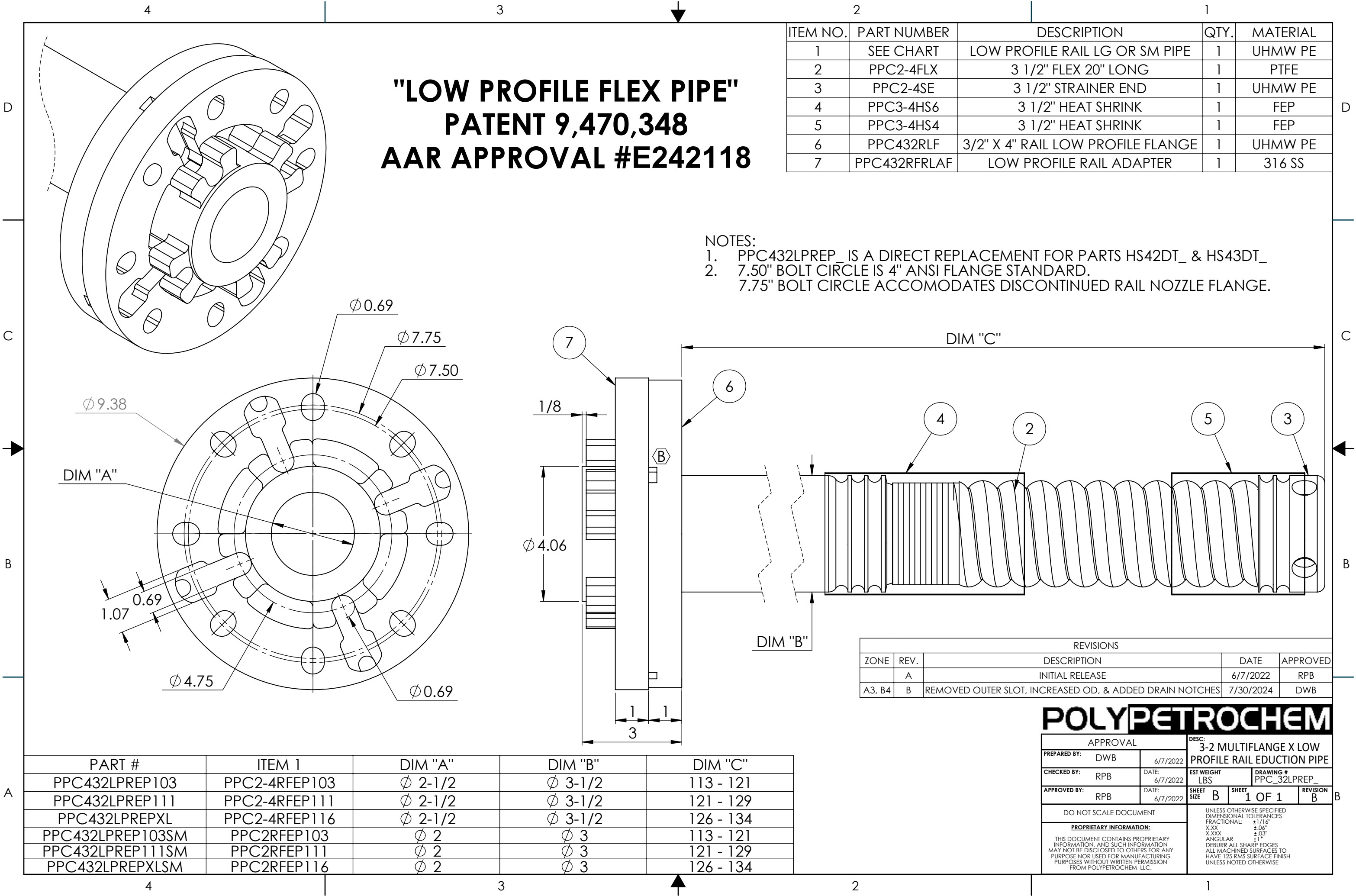




"LOW PROFILE FLEX PIPE"
PATENT 9,470,348
AAR APPROVAL #E242118

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	MATERIAL
1	SEE CHART	LOW PROFILE RAIL LG OR SM PIPE	1	UHMW PE
2	PPC2-4FLX	3 1/2" FLEX 20" LONG	1	PTFE
3	PPC2-4SE	3 1/2" STRAINER END	1	UHMW PE
4	PPC3-4HS6	3 1/2" HEAT SHRINK	1	FEP
5	PPC3-4HS4	3 1/2" HEAT SHRINK	1	FEP
6	PPC432RLF	3/2" X 4" RAIL LOW PROFILE FLANGE	1	UHMW PE
7	PPC432RFRLAF	LOW PROFILE RAIL ADAPTER	1	316 SS

- NOTES:
1. PPC432LPREP_ IS A DIRECT REPLACEMENT FOR PARTS HS42DT_ & HS43DT_
2. 7.50" BOLT CIRCLE IS 4" ANSI FLANGE STANDARD.
7.75" BOLT CIRCLE ACCOMODATES DISCONTINUED RAIL NOZZLE FLANGE.

PART #	ITEM 1	DIM "A"	DIM "B"	DIM "C"
PPC432LPREP103	PPC2-4RFEP103	Ø 2-1/2	Ø 3-1/2	113 - 121
PPC432LPREP111	PPC2-4RFEP111	Ø 2-1/2	Ø 3-1/2	121 - 129
PPC432LPREPXL	PPC2-4RFEP116	Ø 2-1/2	Ø 3-1/2	126 - 134
PPC432LPREP103SM	PPC2RFEP103	Ø 2	Ø 3	113 - 121
PPC432LPREP111SM	PPC2RFEP111	Ø 2	Ø 3	121 - 129
PPC432LPREPXLSM	PPC2RFEP116	Ø 2	Ø 3	126 - 134

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	6/7/2022	RPB
A3, B4	B	REMOVED OUTER SLOT, INCREASED OD, & ADDED DRAIN NOTCHES	7/30/2024	DWB

POLYPETROCHEM

APPROVAL		DESC: 3-2 MULTIFLANGE X LOW PROFILE RAIL EDUCTION PIPE		
PREPARED BY:	DWB	DATE:	6/7/2022	
CHECKED BY:	RPB	DATE:	6/7/2022	
APPROVED BY:	RPB	DATE:	6/7/2022	
DO NOT SCALE DOCUMENT		EST WEIGHT LBS	DRAWING # PPC_32LPREP	
PROPRIETARY INFORMATION:		SHEET SIZE B	SHEET 1 OF 1	REVISION B
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION, AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE NOR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM POLYPETROCHEM, LLC.		UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES FRACTIONAL: ±1/16" X.XX ±.06" X.XXX ±.03" ±1° ANGULAR DEBURR ALL SHARP EDGES ALL MACHINED SURFACES TO HAVE 125 RMS SURFACE FINISH UNLESS NOTED OTHERWISE		