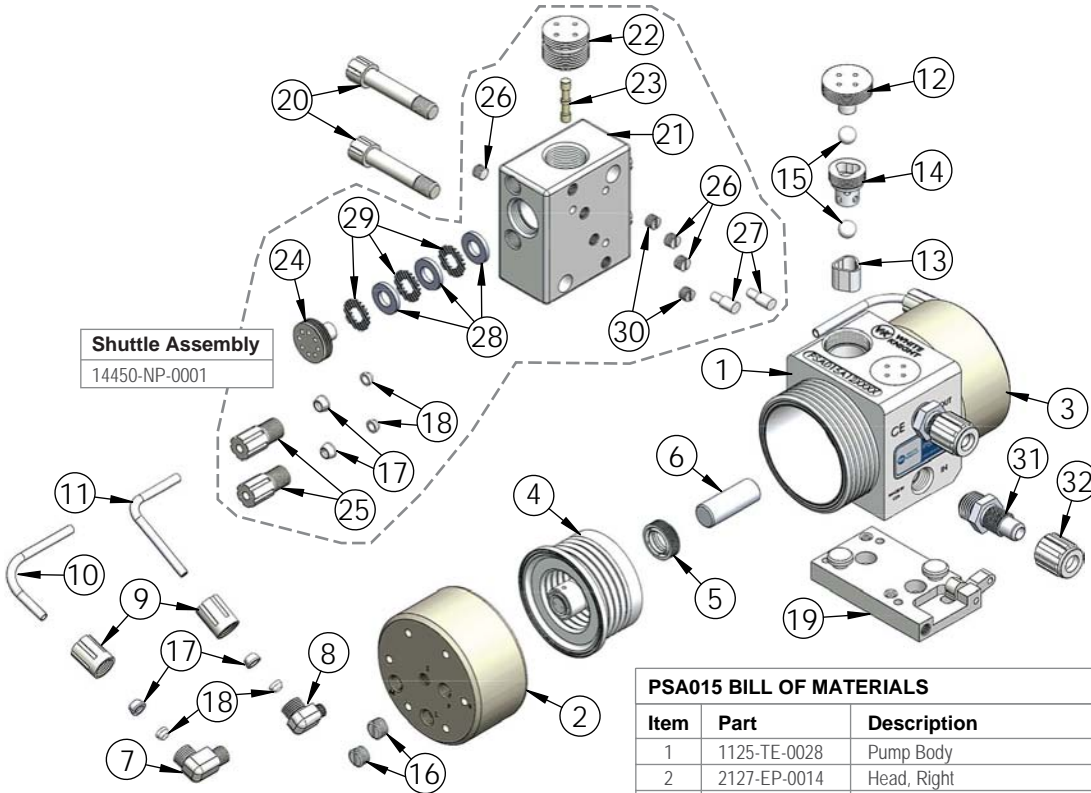




PSA015 Exploded View



Shuttle Assembly
14450-NP-0001

Fittings (Type, Size, Option)		Assemblies	Body Inlet Only (Nut not included)	
	1/4 in. F04	14510-PF-0016	7200-PF-0001	
	3/8 in. F06	14510-PF-0001	7200-PF-0002	
	1/2 in. F08	14510-PF-0002	7200-PF-0003	
	3/4 in. F12	14510-PF-0003	7200-PF-0004	
	3/8 in. T06	7120-PF-0001		
	1/2 in. T08	7120-PF-0002		
	3/4 in. T12	7120-PF-0003		
	1/2 in. W08	7300-PF-0001		
	3/4 in. W12	7300-PF-0002		
	1/8 in. P02	TBD	7400-TE-0036	
	1/4 in. P04	14530-PF-0025	7400-TE-0031	
	3/8 in. P06	14530-PF-0012	7400-TE-0023	
	1/2 in. P08	14530-PF-0001	7400-TE-0001	
	3/4 in. P12	14530-PF-0002	7400-TE-0002	
	1/4 in. N04	7100-TE-0001		
	3/8 in. N06	7100-TE-0002		
	1/2 in. N08	7100-TE-0003		
	3/4 in. N12	7100-TE-0007		
	3/8 in. S06	14520-TE-0009	7010-TE-0001	
	1/2 in. S08	14520-TE-0001	7010-TE-0003	
	3/4 in. S12	14520-TE-0002	7010-TE-0002	
	1/4 in. L04	14570-PF-0013	7800-TE-0013	
	3/8 in. L06	14570-PF-0014	7800-TE-0014	
	1/2 in. L08	14570-PF-0001	7800-TE-0001	
	3/4 in. L12	14570-PF-0002	7800-TE-0002	
Plugged	B00	7130-TE-0001		

PSA015 BILL OF MATERIALS

Item	Part	Description	Qty.
1	1125-TE-0028	Pump Body	1
2	2127-EP-0014	Head, Right	1
3	2127-EP-0015	Head, Left	1
4	14300-MP-0013	Assembly Bellows	2
5	5143-MP-0001	Shaft Seal	2
6	5144-PF-0024	Shaft	1
7	6030-NP-0002	Gripper Elbow, 1/4" NPT x 1/4"	2
8	6030-NP-0001	1/8" NPT x 1/4" Elbow	2
9	6070-NP-0001	1/4" Female Gripper Nut	4
10	10071-PF-0009	1/4" Tubing	2
11	10071-PF-0008	1/4" Thick-wall Tubing	2
12	4140-TE-0001	Top Check Plug	2
13	4135-MP-0006	Check Seat	2
14	4142-MP-0004	Check Cage	2
15	4100-MP-0004	1/2" Check Ball	4
16	10040-TE-0003	1/4" NPT Plug	4
17	6080-KF-0001	1/4" Gripper	8
18	6080-TE-0001	1/4" Ferrule	8
19	14200-NP-0006	Base Plate Assembly	1
20	10010-NP-0007	Shuttle Mount Screw	2
21	14400-NP-0006	Shuttle Body with Sleeve	1
22	6530-TE-0001	Shuttle End Cap	2
23	6560-CE-0001	Shuttle Spool	1
24	6150-NP-0004	Muffler Cap	2
25	6070-NP-0004	1/4" Male Gripper Nut	4
26	10040-TE-0002	1/8" NPT Plug	3
27	10020-NP-0003	Shuttle Alignment Pin	2
28	6140-FP-0003	Baffle	6
29	6140-PP-0003	Baffle Spacer	6
30	10040-TE-0015	1/8" NPT Vent Plug	2
31	7200-PF-0003	1/2" Flaretek® Body	2
32	7210-PF-0003	1/2" Flaretek® Nut	2

<https://wkfluidhandling.com/psa-series/>

