Part Number	Material	Style	Shape	Pre-Applied Thread Sealant	Thread Type	Connection (A)	Connection (B)	Connection (C)	Connection (D)
ZUSA-PF-9413	Aluminum	Hex Bushing	Straight		NPT	2" NPT Male	1" NPT Female		
ZUSA-PF-9414	Aluminum	Hex Bushing	Straight		NPT	2" NPT Male	1-1/4" NPT Female		
ZUSA-PF-9415	Aluminum	Hex Bushing	Straight		NPT	2" NPT Male	1-1/2" NPT Female		
ZUSA-PF-9416	Aluminum	Hex Bushing	Straight		NPT	2-1/2" NPT Male	1" NPT Female		
ZUSA-PF-9417	Aluminum	Hex Bushing	Straight		NPT	2-1/2" NPT Male	2" NPT Female		
ZUSA-PF-9418	Aluminum	Hex Bushing	Straight		NPT	3"NPT Male	1-1/2" NPT Female		
ZUSA-PF-9419	Aluminum	Hex Bushing	Straight		NPT	3" NPT Male	2" NPT Female		
ZUSA-PF-9420	Aluminum	Hex Bushing	Straight		NPT	3" NPT Male	2-1/2" NPT Female		
ZUSA-PF-9421	Aluminum	Elbow	90 Degree Elbow		NPT	1/8" NPT Female	1/8" NPT Female		
ZUSA-PF-9422	Aluminum	Elbow	90 Degree Elbow		NPT	1/4" NPT Female	1/4" NPT Female		
ZUSA-PF-9423	Aluminum	Elbow	90 Degree Elbow		NPT	3/8" NPT Female	3/8" NPT Female		
ZUSA-PF-9424	Aluminum	Elbow	90 Degree Elbow		NPT	1/2" NPT Female	1/2" NPT Female		
ZUSA-PF-9425	Aluminum	Elbow	90 Degree Elbow		NPT	3/4" NPT Female	3/4" NPT Female		
ZUSA-PF-9426	Aluminum	Elbow	90 Degree Elbow		NPT	1" NPT Female	1" NPT Female		
ZUSA-PF-9427	Aluminum	Elbow	90 Degree Elbow		NPT	1-1/4" NPT Female	1-1/4" NPT Female		
ZUSA-PF-9428	Aluminum	Elbow	90 Degree Elbow		NPT	1-1/2" NPT Female	1-1/2" NPT Female		
ZUSA-PF-9429	Aluminum	Elbow	90 Degree Elbow		NPT	2" NPT Female	2" NPT Female		
ZUSA-PF-9430	Aluminum	Elbow	90 Degree Elbow		NPT	2-1/2" NPT Female	2-1/2" NPT Female		
ZUSA-PF-9431	Aluminum	Elbow	90 Degree Elbow		NPT	3" NPT Female	3" NPT Female		
	Aluminum	Union	Straight		NPT	1/8" NPT Female	1/8" NPT Female		
ZUSA-PF-9433	Aluminum	Union	Straight		NPT	1/4" NPT Female	1/4" NPT Female		
ZUSA-PF-9434	Aluminum	Union	Straight		NPT	3/8" NPT Female	3/8" NPT Female		
ZUSA-PF-9435	Aluminum	Union	Straight		NPT	1/2" NPT Female	1/2" NPT Female		
ZUSA-PF-9436	Aluminum	Union	Straight		NPT	3/4" NPT Female	3/4" NPT Female		
ZUSA-PF-9437	Aluminum	Union	Straight		NPT	1" NPT Female	1" NPT Female		
ZUSA-PF-9438	Aluminum	Union	Straight		NPT	1-1/4" NPT Female	1-1/4" NPT Female		
ZUSA-PF-9439	Aluminum	Union	Straight		NPT	1-1/2" NPT Female	1-1/2" NPT Female		
ZUSA-PF-9440	Aluminum	Union	Straight		NPT	2" NPT Female	2" NPT Female		
ZUSA-PF-9441	Aluminum	Half Coupling	Straight		NPT	1/8" NPT Female	1/8" Butt Weld		
ZUSA-PF-9442	Aluminum	Half Coupling	Straight		NPT	1/4" NPT Female	1/4" Butt Weld		
ZUSA-PF-9443	Aluminum	Half Coupling	Straight		NPT	3/8" NPT Female	3/8" Butt Weld		
ZUSA-PF-9444	Aluminum	Half Coupling	Straight		NPT	1/2" NPT Female	1/2" Butt Weld		
ZUSA-PF-9445	Aluminum	Half Coupling	Straight		NPT	3/4" NPT Female	3/4" Butt Weld		
ZUSA-PF-9446	Aluminum	Half Coupling	Straight		NPT	1" NPT Female	1" Butt Weld		
ZUSA-PF-9447	Aluminum	Half Coupling	Straight		NPT	1-1/4" NPT Female	1-1/4" Butt Weld		
ZUSA-PF-9448	Aluminum	Half Coupling	Straight		NPT	1-1/2" NPT Female	1-1/2" Butt Weld		
ZUSA-PF-9449	Aluminum	Half Coupling	Straight		NPT	2" NPT Female	2" Butt Weld		
ZUSA-PF-9450	Aluminum	Half Coupling	Straight		NPT	2-1/2" NPT Female	2-1/2" Butt Weld		
ZUSA-PF-9451	Aluminum	Half Coupling	Straight		NPT	3" NPT Female	3" Butt Weld		
ZUSA-PF-9452	Aluminum	Half Coupling	Straight		NPT	4" NPT Female	4" Butt Weld		
ZUSA-PF-9453	Aluminum	Reducing Coupling	Straight		NPT	1/4" NPT Female	1/8" NPT Female		
ZUSA-PF-9454	Aluminum	Reducing Coupling	Straight		NPT	3/8" NPT Female	1/8" NPT Female		
ZUSA-PF-9455	Aluminum	Reducing Coupling	Straight		NPT	3/8" NPT Female	1/4" NPT Female		
ZUSA-PF-9456	Aluminum	Reducing Coupling	Straight		NPT	1/2" NPT Female	1/4" NPT Female		
ZUSA-PF-9457	Aluminum	Reducing Coupling	Straight		NPT	1/2" NPT Female	3/8" NPT Female		