



STANDARDS
BGTURBSTD R1

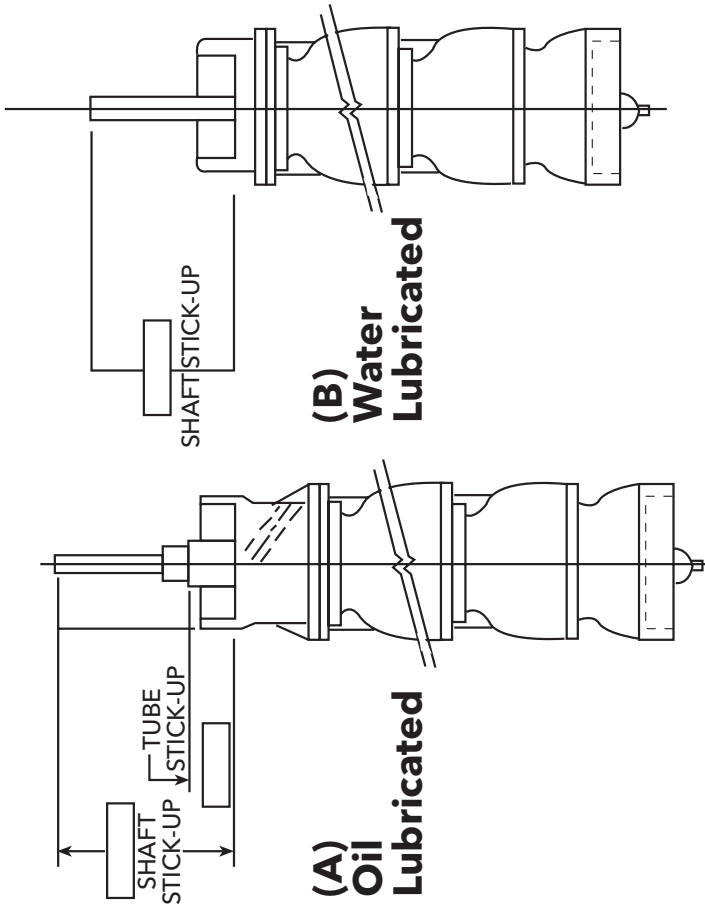
a xylem brand

TURBINE PUMP STANDARDS

Manufacturer	(A) Stickup (B)		*Tube Bearing OD and Threads Per Inch												Shaft Threads Per Inch																									
	Oil Lube		Water Lube	1 1/4"			1 1/2"			2"			2 1/2"			3"			3 1/2"			Tube		Size		Size		Size		Size										
	Tube (in.)	Shaft (in.)		OD	TPI	OD	TPI	OD	TPI	OD	TPI	OD	TPI	OD	TPI	OD	TPI	OD	TPI	RH	LH	7/8"	3/4"	Size		Size		Size		Size										
			1 1/4"																					1 1/2"	2"	2 1/2"	3"	3 1/2"	1 1/4"	1 1/2"	1 3/8"	1"	1 1/8"	1 1/4"	1 1/2"	1 3/4"	1 5/8"	2"	2 1/8"	
Goolds Water Technology	6.0	14.0	8.0	1.480	14	1.638	14	2.062	14	2.625	10	3.136	10	3.562	10	X	X	X	X	X	16	12	12	12	10	10	10	10	10	10	10	10	10	10	10	10				
American Turbine	8.0	16.0	10.0	1.401	12	1.623	12	2.125	12	2.494	12	3.119	12	3.562	12	X	X	X	X	X																				
Berkeley	13.5	19.5	7.0	1.408	12	1.640	12	2.090	12	2.457	12	3.033	12			X	X	X	X	X	10	10	10	10	8	8	8	8	8	8	8	8	8	8	8	8	8			
Byron Jackson	3.5	12.5	14.0	1.420	12	1.625	12	2.093	10	2.531	8	3.109	8	3.562	8	X	X	X	X	X	10	10	10	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
Dempster	8.0	16.0	12.0	1.395	12	1.610	12	2.049	12	2.437	12	3.016	12	3.500	12	X	X	X	X	X	16	12	12	12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
Fairbanks	3.5	12.0	12.0	1.380	14	1.625	14	2.080	12	2.524	12	3.113	12	3.558	12	X	X	X	X	X	16	16	16	14	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
Floway	8.0	16.0	12.0	1.395	12	1.610	12	2.049	12	2.437	12	3.016	12	3.500	12	X	X	X	X	X	16	16	16	14	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
Floway	8.0	16.0	12.0	1.395	12	1.610	12	2.049	12	2.437	12	3.016	12	3.500	12	X	X	X	X	X	16	16	16	14	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
Jacuzzi	9.5	22.0	7.5	1.375	12	1.625	12	2.062	12	2.500	12	3.062	12	3.500	12	X	X	X	X	X	16	16	16	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
Johnston	10.0	20.0	10.0	1.475	14	1.633	14	2.057	14	2.620	10	3.130	10	3.556	10	X	X	X	X	X	16	16	16	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	
Layne & Bowler	6.0	14.0	14.0	1.406	16	1.675	12	2.090	10	2.500	10	3.062	10	3.562	10	X	X	X	X	X	16	16	16	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Layne of Memphis	9.0	18.0	12.0			1.687	12	2.098	10	2.570	8	3.120	8	3.625	8	X	X	X	X	X	12	12	12	12	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
Peerless	10.0	20.0	10.0	1.406	12	1.656	14	2.093	12	2.486	10	3.054	10	3.558	10	X	X	X	X	X	16	16	16	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	
Western Land Roller	10.0	20.0	20.0			1.600	12	2.080	12	2.524	12	3.125	12			X	X	X	X	X																				
Worthington	6.0	15.5	9.5	1.406	12	1.625	12	2.125	12	2.500	12	3.125	12	3.562	12	X	X	X	X	X	12	12	12	12	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
*Western Land Roller	1.38	9.5	9.5			1.575	12	2.075	12	2.575	12					X	X	X	X	X																				

*Flanged Column
*Bearing OD± .005

NOTE: Not to engineers specifications. This chart is for general reference.



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