BUREAU OF INDIAN STANDARDS

Program of Work

PGD 19 : Lubricating Equipments

Scope: Formulation of standards on lubricating equipment, systems and accessories.

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 11617 : 1986	Specification for regulating type	September, 2019	1	Indigenous
	Reviewed In: 2019	liquid flow indicators			
2	IS 11618 : 1986	Specification for non - Regulating	March, 2018	-	Indigenous
	Reviewed In: 2018	type liquid flow indicators			
3	IS 14279 : 1995	Lubricating equipment - Barrel	September, 2019	-	Indigenous
	Reviewed In: 2019	transfer pumps for grease			
		specification			
4	IS 14298 : 1995	Lubricating equipment - Barrel	September, 2019	-	Indigenous
	Reviewed In: 2019	transfer pumps for oil -			
		Specification			
5	IS 4009 (Part 1):	Specification for grease nipples:	September, 2019	-	Indigenous
	1981	Part 1 button head grease nipples			
	Reviewed In: 2019	(First Revision)			
6	IS 4009 (Part 2):	Specification for grease nlpples:	September, 2019	-	Indigenous
	1981	Part 2 conical head grease nipples			
	Reviewed In: 2019	(First Revision)			
7	IS 4009 (Part 3):	Lubritcating Equipment - Grease	September, 2019	-	Indigenous
	1995	Nipples Part 3 Cup Type -			
	Reviewed In: 2019	Specification			
8	IS 4561 (Part 1):	Specification for oil cans: Part 1	March, 2018	1	Indigenous
	1968	light duty oil cans			
	Reviewed In: 2018				
	Reaffirmed but not				
	taken up for revision				
9	IS 4561 (Part 2):	Specification for oil cans: Part 2	September, 2019	-	Indigenous
	1968	conical oil cans			
	Reviewed In: 2019				
	Reaffirmed but not				
	taken up for revision				
10	IS 4561 (Part 3):	Specification for oil cans: Part 3	September, 2019	-	Indigenous
	1968	feeding oil cans			
	Reviewed In: 2019				
	Reaffirmed but not				
	taken up for revision				
11	IS 4561 (Part 4):	Specification for oil cans: Part 4	September, 2019	- 1	Indigenous
I	1968	detachable spout oil cans		1	

	Reviewed In : 2019 Reaffirmed but not taken up for revision				
12	IS 4561 (Part 5): 1968 Reviewed In: 2018 Reaffirmed but not taken up for revision	Specification for oil cans: Part 5 lever type oil cans	March, 2018	1	Indigenous
13	IS 4672 : 1982 Reviewed In : 2018	Specification for grease cups (First Revision)	March, 2018	-	Indigenous
14	IS 4673: 1968 Reviewed In: 2018	Specification for wick feed lubricators	March, 2018	1	Indigenous
15	IS 5548 : 1970 Reviewed In : 2018	SpeciftCation for lubricating nipple adaptors	March, 2018	-	Indigenous
16	IS 5559 : 1984 Reviewed In : 2018	Specification for oilers (First Revision)	March, 2018	-	Indigenous
17	IS 5664 : 2019	Lubricating connectors - Specification (Second Revision)	-	-	Indigenous
18	IS/ISO 6392-2: 1996 ISO 6392-2:1996 Reviewed In: 2019 ISO 6392-2	Earth - Moving machinery - Lubrication fittings: Part 2 grease - Gun nozzles	September, 2019	-	Identical under single numbering
19	IS/ISO 6393-1: 2014 ISO 6392-1: 1996 Reviewed In: 2019 ISO 6392-1	Earth-Moving Machinery — Lubrication Fittings Part 1 Nipple Type	September, 2019	-	Identical under single numbering
20	IS 7744 : 1975 Reviewed In : 2018	Dimensions for drip - Feed lubricators	March, 2018	-	Indigenous
21	IS 7794 : 1984 Reviewed In : 2018	Specification for manual portable grease guns	March, 2018	-	Indigenous
22	IS 8417 : 1977 Reviewed In : 2018	Glossary of lubrication terms	March, 2018	-	Indigenous
23	IS 8593 (Part 1): 2017	Recommendations for centralised lubrication as applied to plant and machinery: Part 1 oil lubrication (First Revision)		-	Indigenous
24	IS 8593 (Part 2) : 2017	Recommendations for centralized lubrication as applied to plant and machinery: Part 2 grease lubrication (First Revision)		-	Indigenous
25	IS 8593 (Part 3): 1984 Reviewed In: 2018	Recommendations for centralized lubrication as applied to plant and machinery: Part 3 aerosol lubrication	March, 2018	-	Indigenous
26	IS 9772 : 1981 Reviewed In : 2019	Specification for air operated high pressure grease pumps	September, 2019	1	Indigenous
27	IS 9773 : 1981 Reviewed In : 2018	Specification for volume grease pumps	March, 2018	-	Indigenous

Standards under Development

	Projects Approved

SI. No.	Doc No.	Title
		No Records Found
		Preliminary Draft Standards
SI. No.	Doc No.	Title
		No Records Found
		Drafts Standards in WC Stage
SI. No.	Doc No.	Title
		No Records Found
		Draft Standards Completed WC Stage
SI. No.	Doc No.	Title
1	PGD 19 (16852)	Lubricating Equipment Barrel Transfer Pumps For Grease Specification
3	PGD 19 (16968) PGD 19 (24554)	Volume Grease Pump Specification Recommendations for Centralised Lubrication as Applied to Plant and Machinery Part 1 Oil
3	PGD 19 (24334)	Lubrication
		- Maria (1)
		Finalized Draft Indian Standard
SI. No.	Doc No.	Title
1	PGD 19 (24480) Revision	Lubrication Terms Glossary
	of: IS 8417:1977	
		Finalized Draft Indian Standards under Print
SI. No.	Doc No.	Title
		No Records Found
Total Publish	hed Standards:27 Total Sta	andards Under development:4
		Aspect Wise Report
		Product: 21
		Code of Practices: 1
		Methods of Test: 0
		Terminology: 1
		Dimensions: 1
		System Standard : 1 Safety Standard : 0
		Others: 2
		Service Specification: 0
		Process Specification: 0
		Unclassified : 0
	Annexu	re-I :List of Indian Standards Withdrawn/Superseded
CT No	IC No. 9- Voor	TEAL.
SI. No.	IS No. & Year IS 12139 : 1987	Title Code for Lubrication Symbols
1	Reviewed In : 2008	Code for Europeanous Symbols
2	IS 7089 : 1973	Limited Supply Plugs
	Reviewed In · 2008	

Dimensions for lubrication holes grooves and bore relief

Reviewed In: 2008

IS 7745 : 1975 Reviewed In : 2008

Annexure-II : List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 11617 : 1986	Specification for regulating type liquid flow indicators
	Reviewed In: 2019	
2	IS 11618 : 1986	Specification for non - Regulating type liquid flow indicators
	Reviewed In: 2018	
3	IS 14279 : 1995	Lubricating equipment - Barrel transfer pumps for grease specification
	Reviewed In: 2019	G. T. I
4	IS 4009 (Part 1): 1981	Specification for grease nipples Part 1 button head grease nipples First Revision
	Reviewed In: 2019	Tr the state of th
5	IS 4009 (Part 2): 1981	Specification for grease nlpples Part 2 conical head grease nipples First Revision
	Reviewed In: 2019	
6	IS 4009 (Part 3): 1995	Lubritcating Equipment - Grease Nipples Part 3 Cup Type - Specification
	Reviewed In: 2019	
7	IS 4561 (Part 1): 1968	Specification for oil cans Part 1 light duty oil cans
	Reviewed In: 2018	
	Reaffirmed but not taken up	
	for revision	
8	IS 4561 (Part 2): 1968	Specification for oil cans Part 2 conical oil cans
	Reviewed In: 2019	
	Reaffirmed but not taken up	
	for revision	
9	IS 4561 (Part 3): 1968	Specification for oil cans Part 3 feeding oil cans
	Reviewed In: 2019	
	Reaffirmed but not taken up	
	for revision	
10	IS 4561 (Part 4): 1968	Specification for oil cans Part 4 detachable spout oil cans
	Reviewed In: 2019	
	Reaffirmed but not taken up	
	for revision	
11	IS 4561 (Part 5): 1968	Specification for oil cans Part 5 lever type oil cans
	Reviewed In: 2018	
	Reaffirmed but not taken up	
	for revision	
12	IS 4672 : 1982	Specification for grease cups First Revision
12	Reviewed In: 2018	
13	IS 4673 : 1968	Specification for wick feed lubricators
1.4	Reviewed In : 2018	
14	IS 5548 : 1970	SpeciftCation for lubricating nipple adaptors
1.7	Reviewed In : 2018	
15	IS 5559 : 1984	Specification for oilers First Revision
16	Reviewed In : 2018	Lubricating compations Consideration Country Desiries
16	IS 5664 : 2019	Lubricating connectors - Specification Second Revision
17	IS/ISO 6392-2 : 1996	Earth - Moving machinery - Lubrication fittings Part 2 grease - Gun nozzles
1/	ISO 6392-2 : 1996	Latur - Moving machinery - Lubrication fittings Part 2 grease - Oun nozzles
	Reviewed In : 2019 ISO	
	6392-2	
18	IS/ISO 6393-1 : 2014	Earth-Moving Machinery Lubrication Fittings Part 1 Nipple Type
10	ISO 6392-1 : 1996	Latur-woving wachinery Euroreauon Fittings Fart I happie Type
	Reviewed In : 2019 ISO	
	6392-1	
19	IS 7794 : 1984	Specification for manual portable grease guns
1)	Reviewed In : 2018	specification for manual portable grease guils
20	IS 9772 : 1981	Specification for air operated high pressure grease pumps
	Reviewed In : 2019	opecation for all operated ingli prossure grease pumps
	10,10,000 III . 201)	Specification for volume grease pumps
•	. '	Specification for volume grease pumps

21	i
21	IS 9773 : 1981
	Reviewed In: 2018