

उत्पादन एवं सामान्य इंजीनियरिंग विभाग

हमारा सन्दर्भ : पीजीडी 33/ए-6

22 मार्च 2018

विषय : भारतीय मानकों की पुनः पुष्टि/Reaffirmation of Indian Standards

निम्नलिखित भारतीय मानकों का, पीजीडी 33 द्वारा उनकी पुनः पुष्टिकरण तिथि से मार्च 2018 में आगामी पांचवर्षों के लिए पुनः पुष्टिकरण किया गया है

The Indian Standards given below have been reaffirmed during the month of March 2018 by the Transmission Devices Sectional Committee PGD 33 for a further period of five years.

S.No	Document Number	Document Title
1	IS 2241 : 1976	Specification for Round Leather Belting for Small Machines (First Revision)
2	IS 2291 : 1990	Tangential keys and keyways (Third Revision)
3	IS 2292 : 1974	Specification for Taper Keys and Keyways (First Revision)
4	IS 2293 : 1974	Specification for Gib-head Keys and Keyways (First Revision)
5	IS 2294 : 1986	SPECIFICATION FOR WOODRUFF KEYS AND KEYWAYS (Second Revision)
6	IS 2458 : 2001	Vocabulary of Gear Terms - Definitions Related to Geometry (First Revision)
7	IS 2467 : 2002	International Gear Notation - Symbols for Geometrical Data (First Revision)
8	IS 2535 : Part 1 : 2004	Cylindrical gears for general and heavy engineering ; Part 1 Standard basic rack tooth profile (Third Revision)
9	IS 2535 : Part 2 : 2004	Cylindrical gears for general and heavy engineering : Part 2 Module (Third Revision)
10	IS 2610 : 1989	Power transmission - Straight sided splines for machine tools - Dimensions (First Revision)
11	IS 2637 : 2004	Steel roller chains Type S and C, Attachments and chain wheels (Second Revision)
12	IS 2693 : 1989	Power Transmission - Bush Type Flexible Coupling (Second Revision)
13	IS 3181 : 1992	Conveyor belts - Fire resistant conveyor belting for underground mines and such other hazardous applications
14	IS 3542 : 1980	Speciifcation for Extended Pitch Transmission Precision Roller Chains and Chain Wheel (First Revision)
15	IS 3560 : 1980	Speciifcation for Short Pitch Transmission Precision Bush Chains and Chain Wheels (First Revision)

S.No	Document Number	Document Title
16	IS 3665 : 1966	Dimensions for involute sided splines
17	IS 3688 : 1990	Power transmission - Shafts - Dimensions for cylindrical and 1/10 conical shaft ends (Second Revision)
18	IS 3756 : 2002	Method for Gear Correction - Addendum Modification for External Cylindrical Gears with Parallel Axes (First Revision)
19	IS 4460 : Part 1 to 3 : 1995	Gears - Spur and Helical Gears - Calculation of Load Capacity
20	IS 4600 : 1968	Flexible Shafts
21	IS 5037 : Part 1 : 2004	Straight bevel gears for general engineering and heavy engineering : Part 1 Basic rack (First Revision)
22	IS 5037 : Part 2 : 2004	Straight bevel gears for general engineering and heavy engineering : Part 2 Module and diametral pitches (First Revision)
23	IS 5267 : 2002	Vocabulary of Gear Terms - Definitions Related to Worm Gear Geometry (First Revision)
24	IS 5375 : 1979	Data For Procurement Of Cylindrical Gears (First Revision)
25	IS 6166 : 1971	Specification for Thin Taper Keys and Keyways
26	IS 6167 : 1971	Specification for Thin Parallel Keys and Keyways
27	IS 6196 : 1971	Dimensions for fitted half-couplings
28	IS 6276 : 1971	Specification for Flexible Shafts Used in Concrete Vibrators
29	IS 6535 : 1979	Data for procurement of straight bevel gears (First Revision)
30	IS 6580 : 1972	Specification for Train Lighting Belt Fasteners

S.No	Document Number	Document Title
31	IS 6687 : 2002	Code of Practice for Selection, Storage, Installation and Maintenance of Conveyor Belting (First Revision)
32	IS 7403 : 1974	Code of practice for selection of standard worm and helical gear boxes
33	IS 7443 : 2002	Methods for Load Rating of Worm Gears (First Revision)
34	IS 8733 : 1978	Tolerances for single start gear hobs
35	IS 8830 : 2007	Calculation of Load capacity of spur and helical gear - Application to marine gears (First Revision)
36	IS 8843 : 1978	Accuracy requirements for turbine gears
37	IS 9804 : Part 1 : 2009	Synchronous Belt Drive Belts Part 1 Pitch Codes Mxl, XI, L, H, Xh And Xxh - Metric And Inch Dimensions (First Revision)
38	IS 9804 : PART 2 : 2010	Synchronous Belt Drives - Belts Part 2 Pitch Codes MXL and XXL - Metric Dimensions
39	IS 10185 : 1982	Data for procurement of worm and wormwheels
40	IS 10213 : 1982	Specification for Sandwich Belting
41	IS 10229 : 1982	Specification for Open End V-belts
42	IS 10288 : 1982	Belt-Fasteners, Plate Type
43	IS 10686 : 1983	Mechanical Multi-disc Clutches (Wet Type)
44	IS 12091 : 1987	Belt Fasteners, Hook Type – Specification
45	IS 12405 : 1988	Specification for Gear Type Flexible Couplings

S.No	Document Number	Document Title
46	IS 14206 : Part 1 : 1995	On-site non-mechanical jointing of plied textile reinforced rubber conveyor belting: Part I Hot vulcanizing - Code of practice
47	IS 15143 : 2002	Conveyor Belting of Elastomeric and Steel Cord Construction for Underground Mines and Such Other Harzardous Applications
48	IS 15146 : 2002	Belt Drives -- Pulleys -- Limiting Values for Adjustment of Centres
49	IS 15149 : 2002	Belt Drives - Pulleys and V-Ribbed Belts for the Automotive Industry -- PK Profile : Dimensions
50	IS 15151 : 2002	Belt Drives - Pulleys and V-Ribbed Belts for Industrial Applications - PH, PJ, PK, PL and PM Profiles : Dimensions

निदेशक(बिक्री)/डी(पीयूबी)/डी(एलएससी) से अनुरोध है कि वे उपरोक्त भारतीय मानकों पर पुनः पुष्टिकरण के वर्ष की स्थापना के लिए उचित कार्यवाही करें ।

Director (Sales) / D(Pub)/D(LSC) may kindly take suitable action for affixing the year of reaffirmation to the above mentioned standard.

(ए.रंगाराजन)

वैज्ञानिकईएवंप्रमुख (पीजीडी)/Sc.'E' & Head (PGD)

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