## **BUREAU OF INDIAN STANDARDS**

## **Program of Work**

# **PGD 40 : Conveyor Belts**

Scope: Formulation of standards on terminology, dimensional, testing and other specifications for

Pulleys, belts including V-Belts and Synchronous belts drive; belts used in conveyors, elevators

of various sizes and shapes.

Liaison: ISO TC-41 (P): Pulleys and belts (including veebelts) ISO TC-41 SC-1 (P): Friction ISO

TC-41 SC-4 (P): Synchronous belt drives ISO TC-101 (P): Continuous mechanical handling

equipment ISO TC-41 SC-3 (P): Conveyor Belts

## **Published Standards**

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10022 : 1981	Specification for open ended	February, 2021	-	Indigenous
	Reviewed In: 2021	cogged V - Belting			
2	IS 10213: 1982	Specification for sandwich belting	March, 2018	-	Indigenous
	Reviewed In: 2018				
	Reaffirmed but not				
	taken up for revision				
3	IS 10229 : 1982	Specification for open end V -	March, 2018	-	Indigenous
	Reviewed In: 2018	Belts			
	Reaffirmed but not				
	taken up for revision				
4	IS 10288 : 1982	Specification for belt - Fasteners,	March, 2018	1	Indigenous
-	Reviewed In : 2018	plate type	March, 2016		margenous
5	IS 11038 : 1984	Specification for endless hexagonal	February, 2021	_	Not Equivalent
	Reviewed In: 2021	belts for agricultural machinery	1 cordary, 2021		Tiot Equivalent
	ISO 5289	and groove section of			
		corresponding pulley			
6	IS 11507 : 2015	Synchronous belt drives - Pulleys	January, 2020	-	Identical under dual
	ISO 5294 : 2012	(Second Revision)	•		numbering
	Reviewed In: 2020				
	ISO 5294				
7	IS 11842 : 1986	Specification for pvc/plastic	February, 2021	1	Indigenous
	Reviewed In: 2021	hygienic belting			
8	IS 12091 : 1987	Specification for belt fasteners,	March, 2018	-	Indigenous
	Reviewed In: 2018	hook type			
9	IS 12854 : 1989	Power Transmission - Belts,	February, 2021	-	Indigenous
	Reviewed In: 2021	endless flat (Used in lenix drive			
10	YG 1250 1002	systems specification)	26.1.2010		Y 11
10	IS 1370: 1993	Transmission belting - Friction	March, 2018	-	Indigenous
	Reviewed in: 2018	surface rubber belting specification			
11	IC 12775 (Dant 1)	(Third Revision)	A mril 2021	1	Indiana
11	IS 13775 (Part 1): 1993	Conveyor belting - Solid woven	April, 2021	1	Indigenous
	1993	cotton/synthetic impregnated and			
ı		ı		1	I .

	Reviewed In: 2021	unimpregnated - Specification: Part 1 aeroslide belting for air gravity conveyor			
12	IS 14206 (Part 1): 1995 Reviewed In: 2018 Reaffirmed but not taken up for revision	On - Sitenon - Mechanical jointing of plied textile reinforced rubber conveyor belting - Code of practice: Part 1 hot vulcanizing	March, 2018	-	Indigenous
13	IS 14206 (Part 2): 2001 Reviewed In: 2021 Reaffirmed but not taken up for revision	On - Site non - Mechanical jointing of plied textile reinforced rubber conveyor belting - Code of practice: Part 2 cold vulcanizing	March, 2021	-	Indigenous
14	IS 14261 : 1995 Reviewed In : 2021	Transmission devices - V - Belts endless narrowv - Belts for industrial use - Specification	February, 2021	-	Indigenous
15	IS 15143 : 2002 Reviewed In : 2018	Conveyor belting of elastomeric and steel cord construction for underground mines and such other hazardous applications - Specification	March, 2018	-	Indigenous
16	IS 15146 : 2002 ISO 155 Reviewed In : 2018 ISO 155	Belt drives - Pulleys - Limiting values for adjustment of centres	March, 2018	-	Identical under dual numbering
17	IS 15147 : 2015 ISO 254 : 2011 Reviewed In : 2020 ISO 254	Belt drives - Pulleys - Quality, finish and balance (First Revision)	January, 2020	-	Identical under dual numbering
18	IS 15148 : 2015 ISO 1813 : 2014 Reviewed In : 2020 ISO 1813	Belt drives - V - Ribbed belts, joined V - Belts and V - Belts including wide section belts and hexagonal belts - Electrical conductivity of antistatic belts: characteristics and methods of test (First Revision)	January, 2020	-	Identical under dual numbering
19	IS 15149 : 2002 ISO 9981 Reviewed In : 2018 ISO 9981	Belt drives - Pulleys and V - Ribbed belts for the automotive industry - Pk profile : dimensions	March, 2018	-	Identical under dual numbering
20	IS 15151 : 2002 ISO 9982 Reviewed In : 2018 ISO 9982	Belt drives - Pulleys and V - Ribbed belts for industrial applications - PH, PJ, PK, PL and PM profiles : dimensions	March, 2018	-	Identical under dual numbering
21	IS 15427 : 2004 IS 15143 Reviewed In : 2021 ISO 15143	Conveyor belting of elastomeric and steel cord construction for general material handling - Specification	April, 2021	-	Identical under dual numbering
22	IS 15427 (Part 1): 2022 ISO 15236-1:2016 ISO 15236-1:2016	Steel Cord Conveyor Belts Part 1 Design Dimensions and Mechanical Requirements for Conveyor Belts for General Use Second Revision		-	Identical under dual numbering
23	IS 15427 (Part 2): 2022 ISO 15236-2: 2017 ISO 15236-2: 2017	Steel Cord Conveyor Belts Part 2: Preferred Belt Types Second Revision		-	Identical under dual numbering

24	IS 15427 (Part 4): 2015 ISO 15236-4: 2004 Reviewed In: 2020	Steel cord conveyor belts: Part 4 vulcanized belt joints (First Revision)	January, 2020	-	Identical under dual numbering
25	ISO 15143 IS 15509 : 2017 ISO 1275 : 2006 Reviewed In : 2022 ISO 1275 : 2006	Double - Pitch precision roller chains - Attachments and associated chain sprockets for transmission and conveyors (First Revision)	March, 2022	-	Identical under dual numbering
26	IS 16365 : 2015 ISO 21182 : 2013 Reviewed In : 2020 ISO 21182	Light conveyor belts - Determination of the coefficient of friction	January, 2020	-	Identical under dual numbering
27	IS 16370 : 2015 Reviewed In : 2020 ISO 8419:2003	Belt drives - Narrow V - Belts - Sections 9n/j, 15n/j and 25n/j (Lengths In The Effective System)	January, 2020	-	Identical under dual numbering
28	IS 16376 : 2017 ISO 9010 : 1997 ISO 9010 : 1997	Synchronous belt drives - Automotive belts		-	Identical under dual numbering
29	IS 16377 : 2017 ISO 9011 : 1997 ISO 9011:2007	Synchronous belt drives - Automotive pulleys		-	Identical under dual numbering
30	IS 16378 : 2017 ISO 9563 : 1990 ISO 9563:1990	Belt drives - Electrical conductivity of antistatic endless synchronous belts - Characteristics and test method		-	Identical under dual numbering
31	IS 16379 : 2017 ISO 9608 : 1994 ISO 9608:1994	V - Belts - Uniformity of belts - Test method for determination of centre distance variation		-	Identical under dual numbering
32	IS 16381 : 2017 ISO 21178 : 2013 Reviewed In : 2022 ISO 21178:2013	Light conveyor belts - Determination of electrical resistances	March, 2022	-	Identical under dual numbering
33	IS 16382 : 2017 ISO 21179 : 2013 Reviewed In : 2022 ISO 21179 : 2013	Light conveyor belts - Determination of the electrostatic field generated by a running light conveyor belt	March, 2022	-	Identical under dual numbering
34	IS 16383 : 2017 ISO 21180 : 2013 Reviewed In : 2022 ISO 21180 : 2013	Light conveyor belts - Determination of the maximum tensile strength	March, 2022	-	Identical under dual numbering
35	IS 16384 : 2017 ISO 21181 : 2013 Reviewed In : 2022 ISO 21181 : 2013	Light conveyor belts - Determination of the relaxed elastic modulus	March, 2022	-	Identical under dual numbering
36	IS 16385 (Part 1): 2017 ISO 21183-1: 2005 Reviewed In: 2022 ISO 21183-1: 2005	Light conveyor belts: Part 1 principal characteristics and applications	March, 2022	-	Identical under dual numbering
37	IS 16387 : 2017 ISO 24035 : 2014 ISO 24035 : 2014	Belt drives - V - Belts and the corresponding pulleys for agricultural machineries - Dimensions		-	Identical under dual numbering
38	IS 16388 : 2023 ISO 9856:2016 ISO 9856:2016	Conveyor Belts i¿½ Determination of Elastic and Permanent Elongation and Calculation of Elastic Modulus		-	Identical under dual numbering

39	IS 16558 : 2017 ISO 2790 : 2004 ISO 2790:2004	Belt drives - V - Belts for the automotive industry and corresponding pulleys -		-	Identical under dual numbering
		Dimensions			
40	IS 16755 : 2018	Textiles conveyor belts -		-	Identical under dual
	ISO 16851 : 2012	Determination of the net length of			numbering
	ISO 16851:2012	an endless (Spliced) conveyor belt			
41	IS 16756 : 2018	Conveyor Belts - Characteristics of	August, 2023	-	Identical under dual
	ISO 10247 : 1990	Covers - Classification			numbering
	Reviewed In: 2023				
	ISO 10247 : 1990				
42	IS 16758 : 2018	Conveyor belts - Determination of		-	Identical under dual
	ISO 3684 : 1990	minimum pulley diameter			numbering
	ISO 3684				
43	IS 16765 : 2019	Conveyor belts - Specification for		-	Identical under dual
	ISO 14890 : 2013	rubber - Or plastics - Covered			numbering
	ISO 14890-2013	conveyor belts of textile			
		construction for general use			
44	IS 16851 : 2024	Conveyor Belts with a Textile		=	Identical under dual
	ISO 583	Carcass â€" Total Belt Thickness			numbering
	ISO 583	and Thickness of Constructive			
		Elements â€" Methods of Test			
		(First Revision)			
45	IS 16851 : 2018	Conveyor Belts With a Textile		_	Identical under dual
	ISO 583 : 2007	Carcass â€" Total Belt Thickness			numbering
	ISO 583	and Thickness of Constitutive			numbering
	150 505	Elements â€" Test Methods			
46	IS 1691 : 1980	Specification for cast iron and mild	March, 2018	_	Not Equivalent
40	Reviewed In : 2018	steel flat pulleys (Second Revision)	March, 2016	_	Not Equivalent
	Reaffirmed but not	steel that pulleys (Second Revision)			
	taken up for revision				
	ISO 22				
47	IS 17056 : 2019	Conveyor Belts â€" Sampling			Identical under dual
4/	ISO 282 : 1992	Conveyor Bens at Sampling		=	
	ISO 282 : 1992 ISO 282 : 1992				numbering
48	IS 17071 : 2019	Conveyor Belts â€" Adhesion			Identical under dual
48				-	
	ISO 252 : 2017	Between Constitutive Elements			numbering
10	ISO 252	â€" Test Methods			**************************************
49	IS 17089 : 2019	Conveyor Belts â€" Markings		-	Identical under dual
	ISO 433 : 2017				numbering
	ISO 433 : 2017	0 11 5			
50	IS 17090 : 2019	Conveyor belts - Transverse		-	Identical under dual
	ISO 703 : 2017	flexibility (Troughability) - Test			numbering
	ISO 703 : 2017	method		1	T1
51	IS 17114 : 2019	Conveyor belts with textile carcass		-	Identical under dual
	ISO 251 : 2012	- Widths and lengths			numbering
	ISO 251				1
52	IS 17496 : 2021	Textile conveyor belts — Full		-	Identical under dual
	ISO 283 :2015	thickness, tensile strength,			numbering
	ISO 283 :2015	elongation at break and elongation			
		at the reference load — Test			
L		method			
53	IS 17527 : 2021	Conveyor belts — Test		-	Identical under dual
	ISO 18573 :2012	atmospheres and conditioning			numbering
	ISO 18573 :2012	periods			<u> </u>
54	IS 1891 (Part 1):	CONVEYOR AND ELEVATOR		-	Modified/Technically
	2021	TEXTILE BELTING –			Equivalent
	ISO 14890	SPECIFICATION PART 1			1
		GENERAL PURPOSE BELTING			
		l l		I	

		(Fifth Revision)			
55	IS 1891 (Part 2):	Conveyor and elevator textile	March, 2018	3	Indigenous
	1993	belting - Specification: Part 2 heat			
	Reviewed In: 2018	resistant belting (Third Revision)			
56	IS 1891 (Part 3):	Specification for rubber conveyor	March, 2018	3	Indigenous
	1988	and elevator textile belting: Part 3			
	Reviewed In: 2018	oil resistant belting (Second			
		Revision)			
57	IS 1891 (Part 4):	Specification for rubber conveyor	March, 2018	2	Indigenous
	1978	and elevator belting: Part 4			
	Reviewed In: 2018	hygienic belting (First Revision)			
58	IS 1891 (Part 5):	Conveyor and elevator textile	March, 2018	1	Indigenous
	1993	belting - Specification: Part 5 fire			
	Reviewed In: 2018	resistant belting for surface			
		application			
59	IS 2122 (Part 1):	Code of practice for selection,	March, 2018	1	Indigenous
	1973	storage, installation and	,		
	Reviewed In: 2018	maintenance of belting for power			
	Reaffirmed but not	transmission: Part 1 flat belt drives			
	taken up for revision				
	anon up for fovigion	(Trist Revision)			
60	IS 2122 (Part 2):	Power transmission - Belts - Code	March, 2018	-	Indigenous
	1991	of practice for selection, storage,			margonous
	Reviewed In: 2018	installation and maintenance of			
	Reaffirmed but not	belting for power transmission:			
	taken up for revision				
	taken up for revision	Revision)			
61	IS 2241 : 1976	Specification for round leather	March, 2018	_	Indigenous
01	Reviewed In: 2018	belting for small machines (First	1,141011, 2010		Indigenous
	2010	Revision)			
62	IS 2494 (Part 1):	V - Belts - Endless V - Belts for	January, 2020	1	Indigenous
_	1994	industrial purposes: Part 1 general	vanuary, 2020		
	Reviewed In: 2020	purpose - Specification (Second			
	110/10//04/11/12020	Revision)			
63	IS 2494 (Part 2):	V - Belts - Endless V - Belts for	January, 2020	3	Indigenous
	1993	industrial purposes: Part 2 fire	, , , , , , , , , , , , , , , , , , ,		
	Reviewed In: 2020	resistant and antistatic V - Belts -			
		Specification			
64	IS 3142 : 1993	Pulleys - V - Grooved pulleys for	January, 2020	_	Indigenous
٠.	Reviewed In: 2020	endless V - Belts sections 2, A, B,	vanuary, 2020		
	110/10/104 111/2020	C, D and e and endless wedge belts			
		sections SPZ, SPA, SPB and SPC -			
		Specification (Second Revision)			
65	IS 3181 : 1992	Conveyor belts - Fire resistant	March, 2018	1	Indigenous
55	Reviewed In : 2018	conveyor belting for underground	17141011, 2010	1	margenous
	Reviewed III . 2010	mines and such other hazardous			
		applications - Specification			
		(Second Revision)			
66	IS 530 : 1976	Specification for solid - Woven	March, 2018	_	Indigenous
50		impregnated hair belting for power	1v1a1C11, 2010	]	margenous
	Reviewed III . 2010	transmission (Second Revision)			
67	IS 5593 : 1980	Specification for belt fasteners	February, 2021	3	Indigenous
07	Reviewed In : 2021	(Alligator Type) (First Revision)	1 Coruary, 2021		murgenous
68	IS 5635 : 1983	Specification for automotive V -	February, 2021	1	Indigenous
00	Reviewed In : 2021	Belt drives (First Revision)	1 Coruary, 2021	1	murgenous
69	IS 6580 : 1972		March, 2018	1	Indianana
ひダ	Reviewed In : 2018	Specification for train lighting belt	iviaicii, 2018	1	Indigenous
		fasteners			
	Reaffirmed but not				
	taken up for revision	i l		I	i

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70	IS 6687 : 2002 Reviewed In : 2018	Code of practice for selection, storage, installation and maintenance of conveyor belting (First Revision)	March, 2018	-	Indigenous
71	IS 7923: 1985 Reviewed In: 2021 Reaffirmed but not taken up for revision ISO 1081	·	February, 2021	-	Not Equivalent
72	IS 8777 : 2008 ISO 3410 Reviewed In : 2021 ISO 3410	Agricultural machinery - Endless variable - Speed V - Belts and groove sections of corresponding pulleys (First Revision)	February, 2021	-	Identical under dual numbering
73	IS 9405 : 2024 ISO 1120 ISO 1120	Conveyor Belts â€" Determination of Strength of Mechanical Fastenings â€" Static Test Method (First Revision)		-	Identical under dual numbering
74	IS 9405 : 1980 Reviewed In : 2021 ISO 1120	Method of test for conveyor belt fasteners	April, 2021	-	Identical under dual numbering
75	IS 9515: 1980 Reviewed In: 2021 Reaffirmed but not taken up for revision	Specification for link V - Belts	February, 2021	-	Indigenous
76	IS 9804 (Part 1): 2009 ISO 5296-1 Reviewed In: 2018 ISO 5296-1	Synchronous belt drivers - Belts: Part 1 pitch codes MXL, XL, l, H, XH and XXH - Metric and inch dimensions (First Revision)	March, 2018	-	Identical under dual numbering
77	IS 9804 (Part 2): 2010 ISO 5296_2 Reviewed In: 2018 ISO 5296-2	Synchronous Belt Drives - Belts Part 2 Pitch Codes MXL and XXL - Metric Dimensions	March, 2018	-	Identical under dual numbering

# **Standards under Development**

	Projects Approved				
SI. No.	SI. No. Doc No. Title				
No Records Found					

	Preliminary Draft Standards				
SI. No.	SI. No. Doc No. Title				
No Records Found					

	Drafts Standards in WC Stage				
SI. No.	SI. No. Doc No. Title				
	No Records Found				

	Draft Standards Completed WC Stage			
SI. No.	Doc No.	Title		
1	PGD 40 (23475)	Specification for Rubber Conveyor and Elevator Textile Belting Part 2 Heat Resistant Belting		

2	PGD 40 (23667)	Conveyor and Elevator Textile Belting Specification Part 5 Fire Resistant Belting for Surface
		Application

	Finalized Draft Indian Standard				
SI. No.	SI. No. Doc No. Title				
1	PGD 40 (23605) Revision	Conveyor Belts Fire Resistant Conveyor Belting for Underground Mines and Such other			
	of: IS 3181:1992	Hazardous Applications Specification			

Finalized Draft Indian Standards under Print				
SI. No.	Doc No.	Title		
1	PGD 40 (21294) Revision	Conveyor and Elevator Textile Belting Specification Part 4 Hygienic Belting		
	of: IS 1891:1978			
2	PGD 40 (23271) Revision	Conveyor Belts Adhesion between Constitutive Elements Test Methods First Revision		
	of: IS 17071:2019			
3	PGD 40 (23463) Revision	Conveyor Belting Solid Woven Cotton Synthetic Impregnated and Unimpregnated Specification		
	of: IS 13775:1993	Part 1 Aeroslide Belting for Air Gravity Conveyor		

### Total Published Standards:75 Total Standards Under development:6

### **Aspect Wise Report**

Product: 46
Code of Practices: 6
Methods of Test: 11
Terminology: 0
Dimensions: 6
System Standard: 0
Safety Standard: 0
Others: 6

Service Specification: 0 Process Specification: 0 Unclassified: 0

## Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 16757 : 2018	Rubber vulcanized or thermoplastic - Determination of abrasion resistance using a rotating
	ISO 4649 : 2010	cylindrical drum device
	ISO 4649:2010	

# **Annexure-II : List of Indian Product Standards**

SI. No.	IS No. & Year	Title
1	IS 10022 : 1981	Specification for open ended cogged V - Belting
	Reviewed In: 2021	
2	IS 10213 : 1982	Specification for sandwich belting
	Reviewed In: 2018	
	Reaffirmed but not taken up	
	for revision	
3	IS 10229 : 1982	Specification for open end V - Belts
	Reviewed In: 2018	
	Reaffirmed but not taken up	
	for revision	
4	IS 10288 : 1982	Specification for belt - Fasteners plate type
	Reviewed In: 2018	
5	IS 11038 : 1984	Specification for endless hexagonal belts for agricultural machinery and groove section of

	Reviewed In: 2021 ISO 5289	corresponding pulley
6	IS 11507 : 2015	Synchronous belt drives - Pulleys Second Revision
	ISO 5294 : 2012	
	Reviewed In: 2020 ISO	
	5294	
7	IS 11842 : 1986	Specification for pvc plastic hygienic belting
	Reviewed In: 2021	
8	IS 12091 : 1987	Specification for belt fasteners hook type
	Reviewed In: 2018	
9	IS 12854 : 1989	Power Transmission - Belts endless flat Used in lenix drive systems specification
	Reviewed In: 2021	
10	IS 1370 : 1993	Transmission belting - Friction surface rubber belting specification Third Revision
	Reviewed In: 2018	
11	IS 13775 (Part 1): 1993	Conveyor belting - Solid woven cotton synthetic impregnated and unimpregnated - Specification
10	Reviewed In : 2021	Part 1 aeroslide belting for air gravity conveyor
12	IS 14261 : 1995	Transmission devices - V - Belts endless narrowv - Belts for industrial use - Specification
13	Reviewed In : 2021 IS 15143 : 2002	Company halting of alcotomenic and steel count construction for an decomposity with a count country of
13	Reviewed In : 2018	Conveyor belting of elastomeric and steel cord construction for underground mines and such other
14	IS 15147 : 2015	hazardous applications - Specification  Belt drives - Pulleys - Quality finish and balance First Revision
14	ISO 254 : 2011	Beit drives - I dileys - Quanty fillish and balance I list Revision
	Reviewed In : 2020 ISO 254	
15	IS 15427 : 2004	Conveyor belting of elastomeric and steel cord construction for general material handling -
	IS 15143	Specification
	Reviewed In : 2021 ISO	Spot in the contract of the co
	15143	
16	IS 15427 (Part 1): 2022	Steel Cord Conveyor Belts Part 1 Design Dimensions and Mechanical Requirements for Conveyor
	ISO 15236-1:2016	Belts for General Use Second Revision
17	IS 15509 : 2017	Double - Pitch precision roller chains - Attachments and associated chain sprockets for
	ISO 1275 : 2006	transmission and conveyors First Revision
	Reviewed In: 2022 ISO	
	1275 : 2006	
18	IS 16376 : 2017	Synchronous belt drives - Automotive belts
	ISO 9010 : 1997	
10	ISO 9010 : 1997	
19	IS 16377 : 2017	Synchronous belt drives - Automotive pulleys
	ISO 9011 : 1997	
20	ISO 9011:2007	Delt drives Electrical conductivity of antiotatic and less conclusions halts. Characteristics and
20	IS 16378 : 2017 ISO 9563 : 1990	Belt drives - Electrical conductivity of antistatic endless synchronous belts - Characteristics and test method
	ISO 9563:1990	test method
21	IS 16379 : 2017	V - Belts - Uniformity of belts - Test method for determination of centre distance variation
	ISO 9608 : 1994	, 2016 Chirothity of cold Test inclined for determination of control distance variation
	ISO 9608:1994	
22	IS 16381 : 2017	Light conveyor belts - Determination of electrical resistances
_	ISO 21178 : 2013	,
	Reviewed In: 2022 ISO	
	21178:2013	
23	IS 16382 : 2017	Light conveyor belts - Determination of the electrostatic field generated by a running light
	ISO 21179 : 2013	conveyor belt
	Reviewed In: 2022 ISO	
	21179 : 2013	
24	IS 16383 : 2017	Light conveyor belts - Determination of the maximum tensile strength
	ISO 21180 : 2013	
	Reviewed In: 2022 ISO	
	21180 : 2013	
25	IS 16384 : 2017	Light conveyor belts - Determination of the relaxed elastic modulus

1	I 100 21101 2012 I	
	ISO 21181 : 2013	
	Reviewed In: 2022 ISO	
	21181 : 2013	
26	IS 16385 (Part 1): 2017	Light conveyor belts Part 1 principal characteristics and applications
	ISO 21183-1 : 2005	
	Reviewed In: 2022 ISO	
	21183-1 : 2005	
27	IS 16387 : 2017	Belt drives - V - Belts and the corresponding pulleys for agricultural machineries - Dimensions
	ISO 24035 : 2014	
	ISO 24035 : 2014	
28	IS 16756 : 2018	Conveyor Belts - Characteristics of Covers - Classification
	ISO 10247 : 1990	
	Reviewed In: 2023 ISO	
	10247 : 1990	
29	IS 1891 (Part 1): 2021	CONVEYOR AND ELEVATOR TEXTILE BELTING SPECIFICATION PART 1 GENERAL
	IEC 60068 Part 2/Sec	PURPOSE BELTING Fifth Revision
	14:2009	
30	IS 1891 (Part 2): 1993	Conveyor and elevator textile belting - Specificaton Part 2 heat resistant belting Third Revision
	Reviewed In: 2018	
31	IS 1891 (Part 3): 1988	Specification for rubber conveyor and elevator textile belting Part 3 oil resistant belting Second
	Reviewed In: 2018	Revision
32	IS 1891 (Part 4): 1978	Specification for rubber conveyor and elevator belting Part 4 hygienic belting First Revision
	Reviewed In: 2018	
33	IS 1891 (Part 5): 1993	Conveyor and elevator textile belting - Specification Part 5 fire resistant belting for surface
	Reviewed In: 2018	application
34	IS 2241 : 1976	Specification for round leather belting for small machines First Revision
	Reviewed In: 2018	
35	IS 2494 (Part 1): 1994	V - Belts - Endless V - Belts for industrial purposes Part 1 general purpose - Specification Second
26	Reviewed In : 2020	Revision
36	IS 2494 (Part 2): 1993	V - Belts - Endless V - Belts for industrial purposes Part 2 fire resistant and antistatic V - Belts -
37	Reviewed In : 2020 IS 3142 : 1993	Specification  Pulleys - V - Grooved pulleys for endless V - Belts sections 2 A B C D and e and endless wedge
37	Reviewed In : 2020	belts sections SPZ SPA SPB and SPC - Specification Second Revision
38	IS 3181 : 1992	Conveyor belts - Fire resistant conveyor belting for underground mines and such other hazardous
	Reviewed In: 2018	applications - Specification Second Revision
39	IS 530 : 1976	Specification for solid - Woven impregnated hair belting for power transmission Second Revision
	Reviewed In: 2018	openium for conditional improgramou man conting for point dumbinosion second to take
40	IS 5593 : 1980	Specification for belt fasteners Alligator Type First Revision
	Reviewed In: 2021	
41	IS 5635 : 1983	Specification for automotive V - Belt drives First Revision
	Reviewed In: 2021	1
42	IS 6580 : 1972	Specification for train lighting belt fasteners
	Reviewed In: 2018	
	Reaffirmed but not taken up	
	for revision	
43	IS 8777 : 2008	Agricultural machinery - Endless variable - Speed V - Belts and groove sections of corresponding
	ISO 3410	pulleys First Revision
	Reviewed In: 2021 ISO	- ,
	3410	
44	IS 9515 : 1980	Specification for link V - Belts
	Reviewed In: 2021	
	Reaffirmed but not taken up	
	for revision	
45	IS 9804 (Part 1): 2009	Synchronous belt drivers - Belts Part 1 pitch codes MXL XL 1 H XH and XXH - Metric and inch
	ISO 5296-1	dimensions First Revision
	Reviewed In: 2018 ISO	
	5296-1	
46	IS 9804 (Part 2): 2010	Synchronous Belt Drives - Belts Part 2 Pitch Codes MXL and XXL - Metric Dimensions
	ISO 5296_2	
I	ı	

Reviewed In: 2018 ISO 5296-2