

June 2025

To whom it may concern,

Notification: Top chain Idler wheels Sales discontinuation

Thank you very much for ongoing patronage to Tsubaki products and services. We would like to inform you that the sale of some models of idler wheels for top chains will be discontinued.

We appreciate your understanding and continuous cooperation.

- Discontinued model:
Category K15 Split Idler Wheel (Domestic production) 7 Models
Category K16 Solid Idler Wheel (OEM supplies) 9 Models
Category K16 Split Idler Wheel (OEM supplies) 12 Models
- The reason of discontinuation:
To review the product lineup of overlapping items.
- Detailed discontinued model and successor model:
Sprocket equivalent teeth : 21T

Discontinued Model				Successor Model			
Product name	Category	Part No.	Model No.	Product name	Category	Part No.	Model No.
Idler wheel for Top chain	K15	1167	TP-IW1221-25	Idler wheel for Top chain	K15	1417	TP-IW1221-25-RY
	K16	2100	TP-C12077BT-IW			1418	TP-IW1221-30-RY
	K16	2129	TP-C12200BT-IW			1419	TP-IW1221-35-RY
	K15	1168	TP-IW1221-30			1420	TP-IW1221-40-RY
	K16	2101	TP-C12078BT-IW				
	K16	2130	TP-C12201BT-IW				
	K16	2102	TP-C12079BT-IW				
	K15	1169	TP-IW1221-40				
	K16	2103	TP-C12080BT-IW				
	K16	2131	TP-C12203BT-IW				

Sprocket equivalent teeth : 23T

Discontinued Model				Successor Model			
Product name	Category	Part No.	Model No.	Product name	Category	Part No.	Model No.
Idler wheel for Top chain	K16	2125	TP-C121928BT-IW	Idler wheel for Top chain	K15	1421	TP-IW1223-25-RY
	K16	2135	TP-C12212BT-IW				
	K15	1170	TP-IW1223-30			1422	TP-IW1223-30-RY
	K16	2126	TP-C121929BT-IW				
	K16	2136	TP-C12213BT-IW			1423	TP-IW1223-35-RY
	K16	2127	TP-C121930BT-IW				
	K15	1171	TP-IW1223-40			1424	TP-IW1223-40-RY
	K16	2128	TP-C121931BT-IW				
	K16	2137	TP-C12215BqT-IW				

Sprocket equivalent teeth : 25T

Discontinued Model				Successor Model			
Product name	Category	Part No.	Model No.	Product name	Category	Part No.	Model No.
Idler wheel for Top chain	K16	2104	TP-C12081BT-IW	Idler wheel for Top chain	K15	1425	TP-IW1225-25-RY
	K16	2132	TP-C12204BT-IW				
	K15	1172	TP-IW1225-30			1426	TP-IW1225-30-RY
	K16	2105	TP-C12082BT-IW				
	K16	2133	TP-C12205BT-IW			1427	TP-IW1225-35-RY
	K16	2106	TP-C12083BT-IW				
	K15	1173	TP-IW1225-40			1428	TP-IW1225-40-RY
	K16	2107	TP-C12084BT-IW				
	K16	2134	TP-C12207BT-IW				

*The successor idler wheel is a new type of split idler wheel incorporating recycled materials, scheduled for launch on 01 October 2025. It will have a more competitive price than discontinued model.

*There are no changes on the performance and features with the discontinued model and has compatibility.

*Please refer to the appendix for the detailed dimensions.

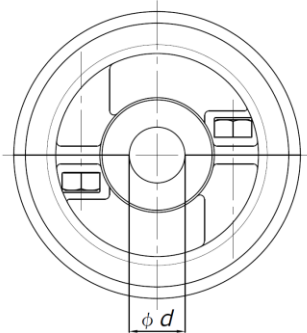
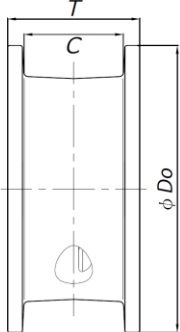
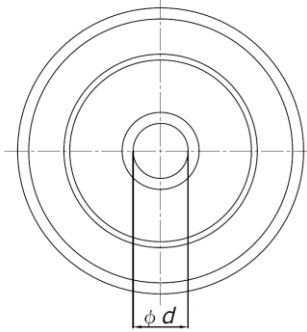
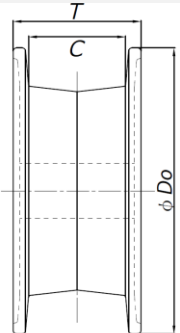
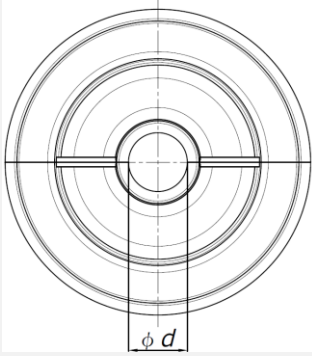
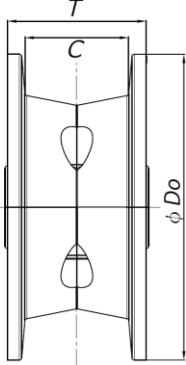
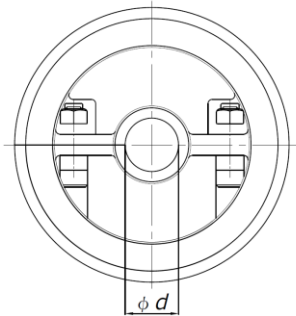
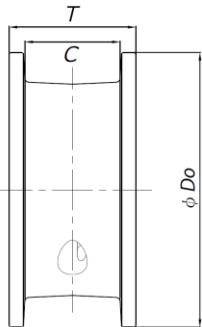
- The date discontinued: Sales will be discontinued after October 2025, once the current stock is depleted.

Should you have any questions, please do not hesitate to contact us.

Best Regards,
Masahiro Iwata
Manager, Marketing Department
Power Transmission Operations

【Appendix】

I. Product and drawing

	Product name	Product	Drawing	
Discontinued Model	Split type Idler wheel (Domestic production)			
	Solid type Idler wheel (OEM supplies)			
	Split type Idler wheel (OEM supplies)			
Successor Model	New Split type Idler wheel (Domestic production)			

II. Detailed dimensions

	Product name	Model No.	Sprocket equivalent no.	Dimension				Approximate mass kg	Material		Bolt tightening torque N·m(kgf·m)
				Outer dia. Do	Tooth inner width C	Shaft hole dimensions d	Width T		Body	Bolt Nut	
Discontinued Model	Split type Idler wheel (Domestic production)	TP-IW1221-25	21	129.3	45.0	φ25.3	60	0.40	Polyacetal (Appearance color: Green)	Stainless Steel (M10)	9.8 {1}
		TP-IW1221-30				φ30.3					
		TP-IW1221-40				φ40.3					
	Solid type Idler wheel (OEM supplies)	TP-C12200BT-IW		129.8	44.0	φ25	58	0.21	Polyamide (Appearance color: Black)	-	-
		TP-C12201BT-IW				φ30		0.21			
		TP-C12203BT-IW				φ40		0.19			
	Split type Idler wheel (OEM supplies)	TP-C12077BT-IW		129.8	44.0	φ25	58	0.26	Polyamide (Appearance color: Black)	Stainless Steel (M6)	6 {0.61}
		TP-C12078BT-IW				φ30		0.25			
		TP-C12079BT-IW				φ35		0.28			
		TP-C12080BT-IW				φ40		0.25			
Successor Model	New split type Idler wheel (Domestic production)	TP-IW1221-25-RY	21	130.0	45.0	φ25.3	60	0.40	Polyacetal (Appearance color: Black)	Stainless Steel (M8)	7.8 {0.8}
		TP-IW1221-30-RY				φ30.3					
		TP-IW1221-35-RY				φ35.3					
		TP-IW1221-40-RY				φ40.3					
Discontinued Model	Split type Idler wheel (Domestic production)	TP-IW1223-30	23	141.8	43.5	φ30.3	60	0.40	Polyacetal (Appearance color: Green)	Stainless Steel (M10)	9.8 {1}
		TP-IW1223-40				φ40.3					
	Solid type Idler wheel (OEM supplies)	TP-C12212BT-IW		142.2	44.0	φ25	58	0.20	Polyamide (Appearance color: Black)	-	-
		TP-C12213BT-IW				φ30		0.20			
		TP-C12215BT-IW				φ40		0.21			
	Split type Idler wheel (OEM supplies)	TP-C121928BT-IW		142.2	44.0	φ25	58	0.29	Polyamide (Appearance color: Black)	Stainless Steel (M6)	6 {0.61}
		TP-C121929BT-IW				φ30		0.27			
		TP-C121930BT-IW				φ35		0.30			
		TP-C121931BT-IW				φ40		0.27			
Successor Model	New split type Idler wheel (Domestic production)	TP-IW1223-25-RY	23	142.5	45.0	φ25.3	60	0.40	Polyacetal (Appearance color: Black)	Stainless Steel (M8)	7.8 {0.8}
		TP-IW1223-30-RY				φ30.3					
		TP-IW1223-35-RY				φ35.3					
		TP-IW1223-40-RY				φ40.3					
Discontinued Model	Split type Idler wheel (Domestic production)	TP-IW1225-30	25	154.1	45.0	φ30.3	60	0.50	Polyacetal (Appearance color: Green)	Stainless Steel (M10)	9.8 {1}
		TP-IW1225-40				φ40.3					
	Solid type Idler wheel (OEM supplies)	TP-C12204BT-IW		154.7	44.0	φ25	58	0.23	Polyamide (Appearance color: Black)	-	-
		TP-C12205BT-IW				φ30		0.23			
		TP-C12207BT-IW				φ40		0.25			
	Split type Idler wheel (OEM supplies)	TP-C12081BT-IW		154.7	44.0	φ25	58	0.32	Polyamide (Appearance color: Black)	Stainless Steel (M6)	6 {0.61}
		TP-C12082BT-IW				φ30		0.30			
		TP-C12083BT-IW				φ35		0.32			
		TP-C12084BT-IW				φ40		0.30			
Successor Model	New split type Idler wheel (Domestic production)	TP-IW1225-25-RY	25	154.8	45.0	φ25.3	60	0.50	Polyacetal (Appearance color: Black)	Stainless Steel (M8)	7.8 {0.8}
		TP-IW1225-30-RY				φ30.3					
		TP-IW1225-35-RY				φ35.3					
		TP-IW1225-40-RY				φ40.3					