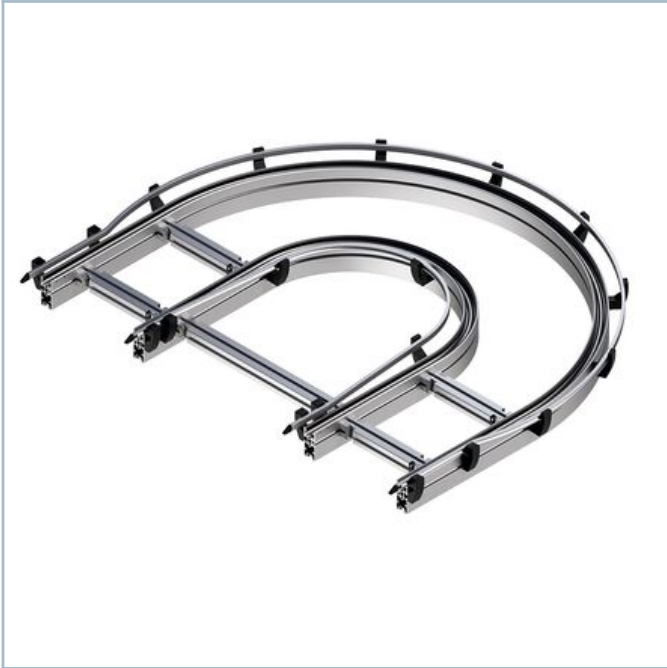
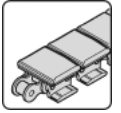


Curve arc KU 2/O-180



- Curve arc without own drive
- Accumulation operation possible
- Plastic chain guides

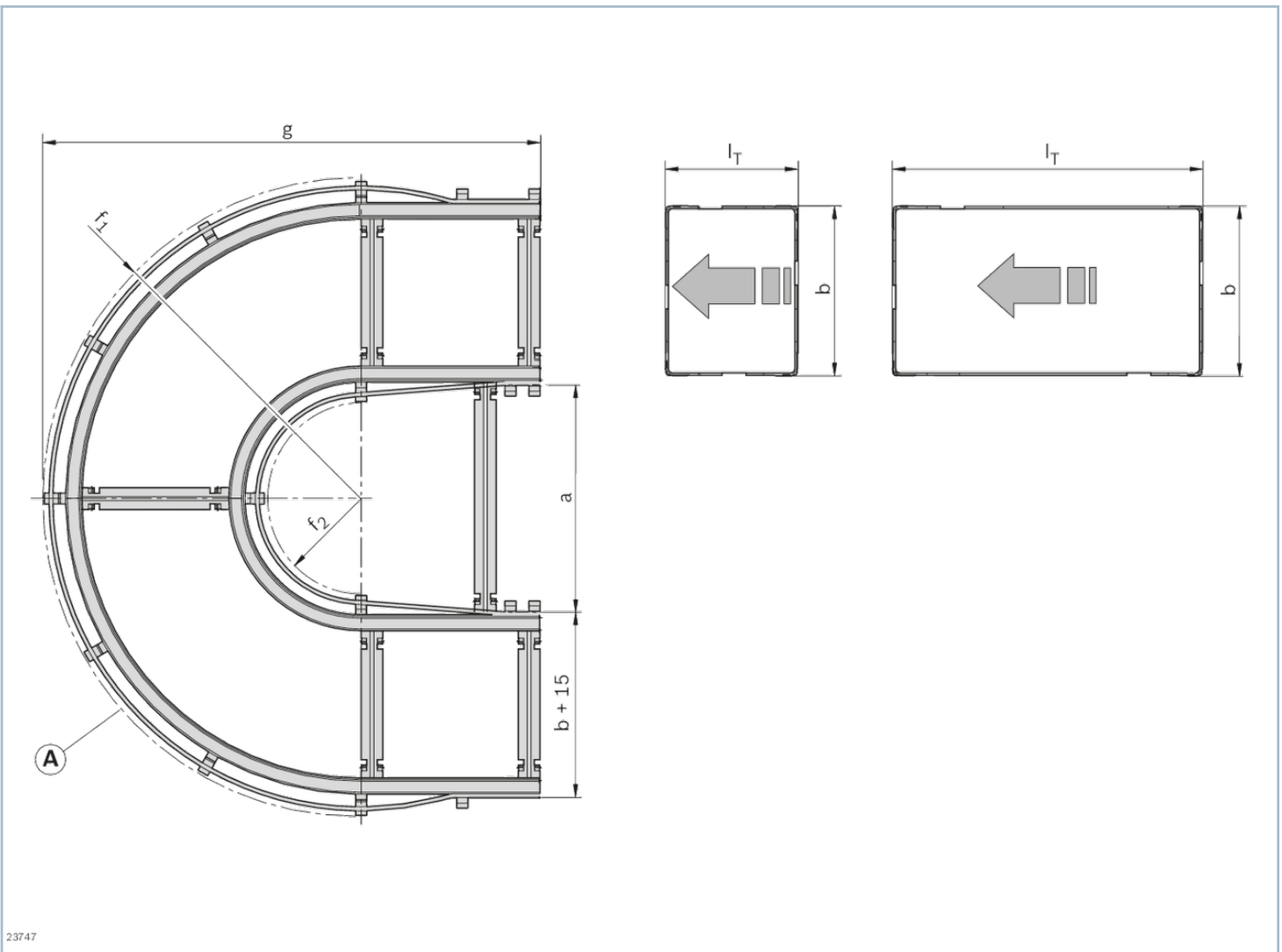
- Can be combined with WT 2, WT 2/F, WT 2/H and WT 2/F-H
- Flat top chain in ESD version is not permitted
- The LU 2 automatic lubrication unit is highly recommended for flat top chains:

Product description

KU 2/O... curve arcs without drives or conveyor media are used for setting up sections with integrated curves to transport the workpiece pallet in accumulation operation.

Dimensions

Curve arc KU 2/O-180

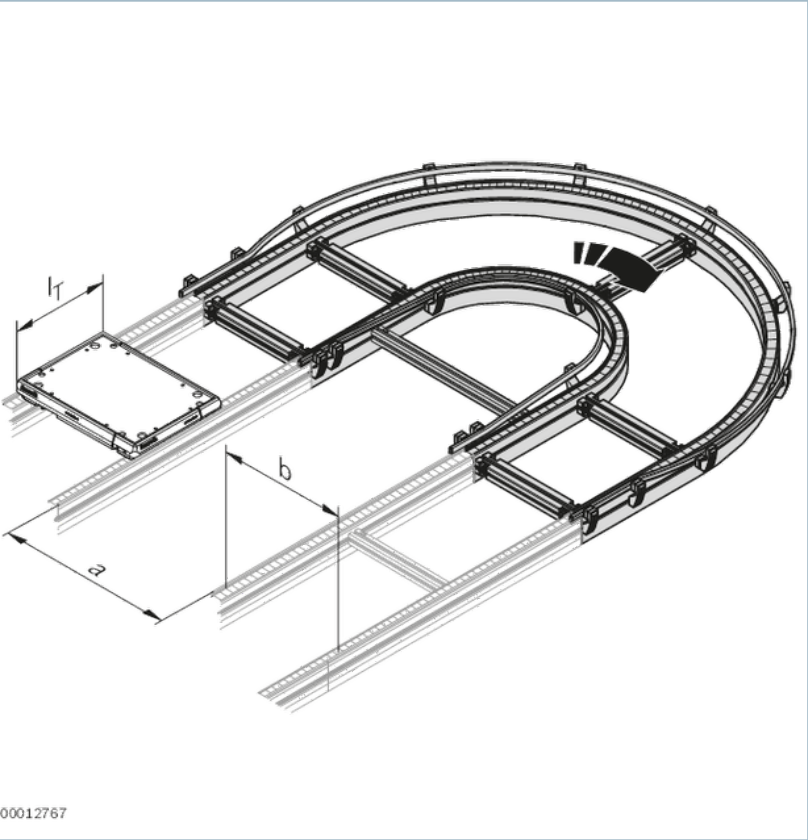


Track width in direction of transport	Length in direction of transport	Curve radius	Curve radius	Dimension	Distance between conveyors	Required conveyor media length
b	l _T	f ₁ ¹⁾	f ₂ ¹⁾	g	a	l _K
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
160	160	493	286	755	640	7201
160	240	493	287	835	640	7841
160	320	493	266	915	640	8481
240	160	573	287	835	640	7704
240	240	573	280	915	640	8344
240	320	573	270	995	640	8984
240	400	573	256	1075	640	9624

Track width in direction of transport	Length in direction of transport	Curve radius	Curve radius	Dimension	Distance between conveyors	Required conveyor media length
b	l_T	$f_1^{1)}$	$f_2^{1)}$	g	a	l_K
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
240	480	573	240	1155	640	10264
320	160	653	288	915	640	8206
320	240	653	282	995	640	8846
320	320	653	273	1075	640	9486
320	400	653	261	1155	640	10126
320	480	653	247	1235	640	10766
400	240	733	283	1075	640	9349
400	320	733	275	1155	640	9989
400	400	733	265	1235	640	10629
400	480	733	252	1315	640	11269
400	640	770	260	1299	640	10669
480	320	813	277	1235	640	10491
480	400	813	268	1315	640	11131
480	480	813	256	1395	640	11771
480	640	850	267	1366	640	11074
480	800	930	319	1595	800	13265
640	400	973	272	1475	640	12137
640	480	973	263	1555	640	12777
640	640	1010	278	1503	640	11896
640	800	1090	333	1733	800	14095
640	1040	1090	277	1973	800	16015
800	480	1133	267	1715	640	13782
800	640	1170	285	1642	640	12732
800	800	1250	344	1872	800	14938
800	1040	1250	296	2112	800	16858

1) f_1, f_2 = reference value

Ordering codes



Order Parameter

No.		3842999995
b (mm)	Track width in the direction of transport	160; 240; 320; 400; 480; 640; 800
l _T (mm)	Length in direction of transport	160; 240; 320; 400; 480; 640; 800; 1040
a (mm)	Distance between conveyors	640; 800

	No.
Curve arc KU 2/O-180	3842999995