

KU 2/O-90 Curve Arc



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

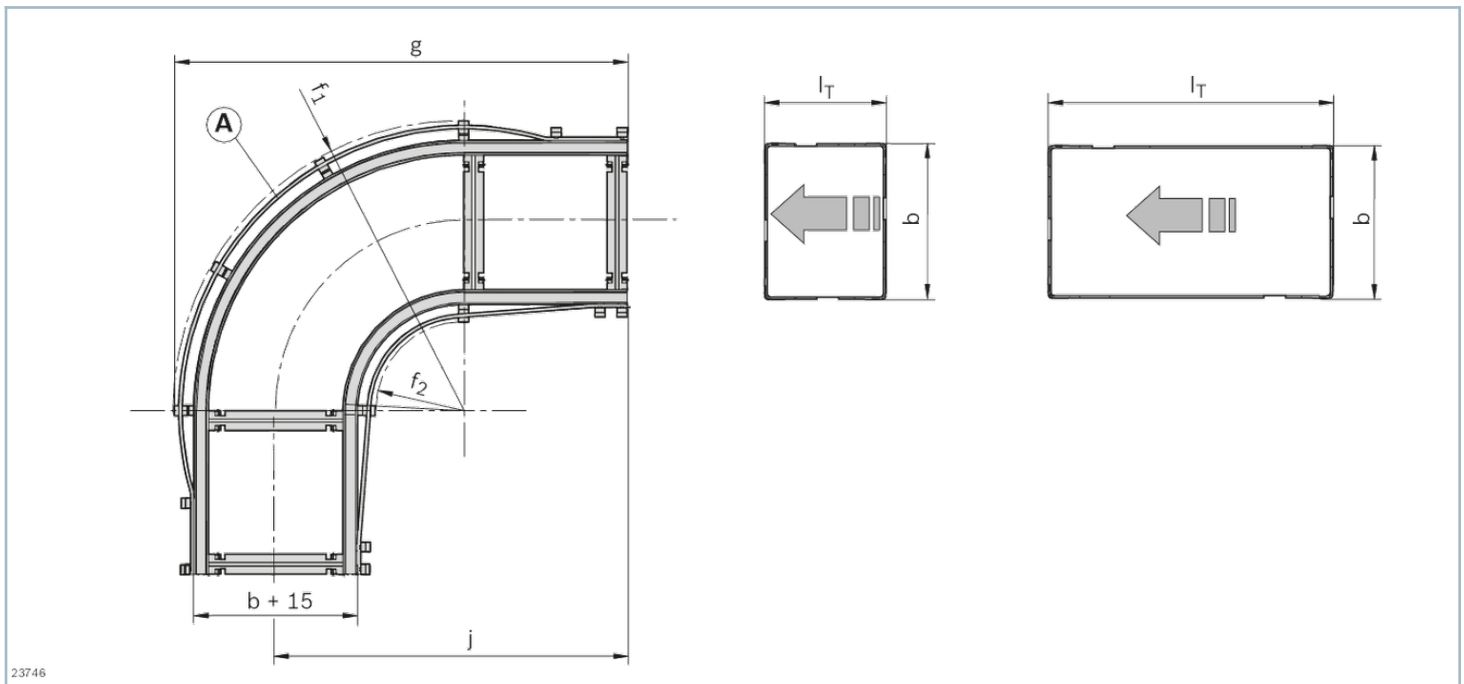
- Can be combined with WT 2, WT 2/F, WT 2/H and WT 2/F-H
- Flat top chain in ESD version is not permitted
- The LU 2 automatic lubrication unit is highly recommended for flat top chains:

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

KU 2/O-90 Curve Arc

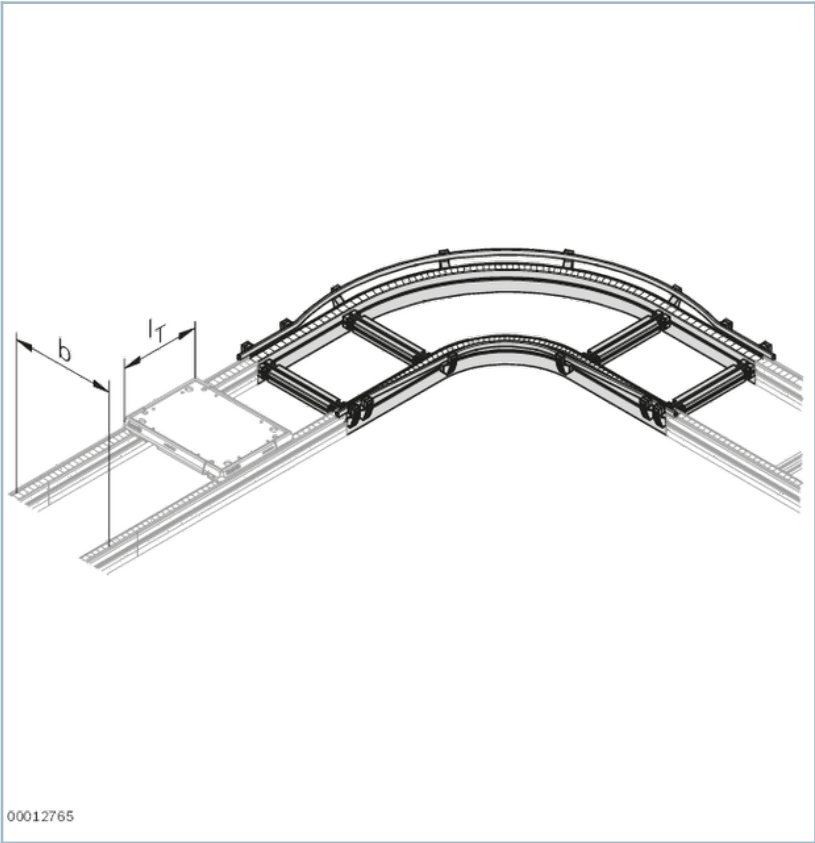


Track width in direction of transport	Length in direction of transport	Curve radius	Curve radius	Dimension	Dimension	Required conveyor media length
b	l_T	$f_1^{1)}$	$f_2^{1)}$	g	j	l_K
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
160	160	493	286	755	667	4640
160	240	493	287	835	747	5280
160	320	493	266	915	827	5920
240	160	573	287	835	707	4892
240	240	573	280	915	787	5532
240	320	573	270	995	867	6172
240	400	573	256	1075	947	6812
240	480	573	240	1155	1027	7452
320	160	653	288	915	747	5143
320	240	653	282	995	827	5783
320	320	653	273	1075	907	6423
320	400	653	261	1155	987	7063
320	480	653	247	1235	1067	7703
400	240	733	283	1075	867	6034
400	320	733	275	1155	947	6674
400	400	733	265	1235	1027	7314
400	480	733	252	1315	1107	7954

Track width in direction of transport	Length in direction of transport	Curve radius	Curve radius	Dimension	Dimension	Required conveyor media length
b	l_T	$f_1^{1)}$	$f_2^{1)}$	g	j	l_K
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
400	640	770	260	1299	1032	7355
480	320	813	277	1235	987	6926
480	400	813	268	1315	1067	7566
480	480	813	256	1395	1147	8206
480	640	850	267	1366	1060	7508
480	800	930	319	1695	1289	9197
640	400	973	272	1475	1147	8068
640	480	973	263	1555	1227	8708
640	640	1010	278	1503	1117	7827
640	800	1090	333	1733	1347	9524
640	1040	1090	277	1973	1587	11444
800	480	1133	267	1715	1307	9211
800	640	1170	285	1642	1176	8161
800	800	1250	344	1872	1406	9864
800	1040	1250	296	2112	1646	11784

1) f_1, f_2 = reference value

Ordering codes



00012765

Order Parameter

No.		3842999994
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

	No.
KU 2/O-90 Curve Arc	3842999994