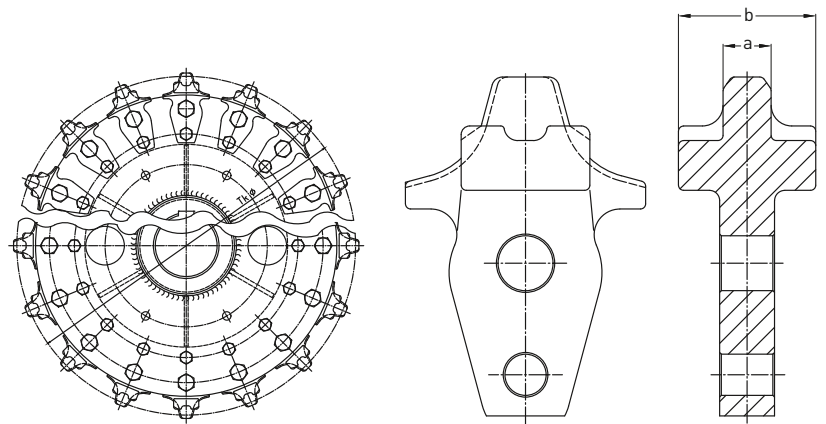




# HEKO round link chains (ENDLESS) Chain wheels, toothed

HEKO manufactures chain wheels in all dimensions and executions. Due to a large number of variants, practically every chain wheel is unique. Furthermore, HEKO manufactures as per individual specification given by the client.

Modern CNC machining centres and automatic lathes are used for the mechanical processing of sprockets, chain rollers, idler rollers and shafts.



HEKO chain wheel type RIS; inside toothed with replaceable single teeth

**Dimensions of inside toothed HEKO chain wheels with replaceable single teeth type RIS for chains as per works standard:**

## Chain wheels inside toothed with replaceable single teeth type RIS

- Suitable for drive
- Replaceable single teeth available in welding design or cast iron
- Can be used for endless chain strands with plug-in attachments

Chain wheels with replaceable single teeth are suitable for elevator buckets with plug-in attachments type ST. Furthermore, the single teeth can be manufactured for existing equipment and chain wheel hubs, on request also for chains with increased pitch.

PCD (mm)	to suit chain nominal diameter (mm)	number of teeth	dimensions (mm)			weight ca. (kg/each)
			a	b	c	
Tk Ø	d x t					
510	14 x 50	16	15	45	100	70
637		20	15	45	100	115
612	16 x 64	15	18	54	130	125
694		17	18	54	130	150
816		20	18	54	130	150
813	19 x 75	17	20	60	140	210
908		19	20	60	140	290
823	22 x 86	15	23	63	140	240
877		16	23	63	140	245
932		17	23	63	140	300
987		18	23	63	140	350
1020	26 x 100	16	30	80	180	400
1084		17	30	80	180	410
1211		19	30	80	180	440
1072	30 x 120	14	35	95	200	410
1224		16	35	95	200	450
1377		18	35	95	200	630
1215	34 x 136	14	35	105	200	490
1301		15	35	105	200	580
1388		16	35	105	200	680
1286	38 x 144	14	40	110	220	640
1378		15	40	110	220	640
1469		16	40	110	220	895

PCD = pitch circle diameter; d = diameter; t = pitch; c = length of hub;  
Further dimensions and qualities on request