



## Gears:

- Manufactured by CNC;
- Possible production of solid gears with bore and a finished hole for fitting;
- Bush type tapered bushing;
- Detachable design.

## Scraper Blades:

- Capability of manufacturing from plastics (PE1000, PA, PU);
- Manufactured with high precision on CNC machines.

## Chain:

- Simple and reliable construction;
- · John King brand;
- · Heat-treated components;
- Induction hardening of the pin.

The scraper or chain conveyor provides a seamless transport system for bulk cargoes, ensuring smooth navigation through a secure chute. Traction chain-mounted scrapers efficiently navigate through layers of bulk cargo, facilitating transportation in horizontal, inclined (up to 45°), and combined horizontal-inclined positions. С В Anto Equipment supply/provision Equipment category Lite Standard Professional Drive NRW NORD SEW Eurodrive СХ SNR SKF Bearings USA USA USA Chain Painted / Galvanized Painted / Galvanized Housing coating Painted / Galvanized

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Technical data											
Model	ECOFLOW- 20	ECOFLOW -50	ECOFLOW -100I	ECOFLOW -100	ECOFLOW -175	ECOFLOW -200	ECOFLOW -2501	ECOFLOW -250	ECOFLOW -300	ECOFLOW -350	ECOFLOW -500
Performance*, t/h	5-20	40-60	70-100	100-140	150-175	175-200	250	250	300	350-400	450-600
Chain speed, m/s	0.3-0.65	0.4-0.65	0.5-0.7	0.5-0.75	0.65-0.75	0.65-0.7	0.75	0.65	0.75	0.65-0.75	0.8-0.95
Chain type	TRD-38- 4000	M56	M80- M112	M80- M112	M112- M160	M112- M160	M112- M224	M112- M315	M160- M315	M224- M315	M224- Drop forged chain 550kN
Thickness, mm bottom/side/lid	3/2/1.5	3/2/1.5	3/3/2	3/3/2	3/3/2	4/3/2	4/3/2	6/3/2	6/3/2	6/3/2	6/4/2
B, mm	870	1090	1090	1090	1090	1090	1400	1400	1400	1430	1790
C, mm	300	300	300	300	300	300	400	400	400	400	560
D, mm	780	950	1020	1020	1020	1020	1150	1150	1150	1700	2100
E, mm	270	300	380	380	380	380	430	430	430	640	1260
F, mm	125	190	280	280	330	400	440	440	540	630	600
G, mm	270	380	410	470	470	470	500	600	505	600	655