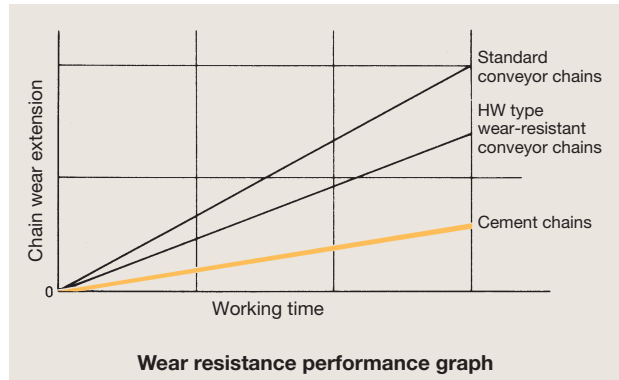


HWS type conveyor chains for cement

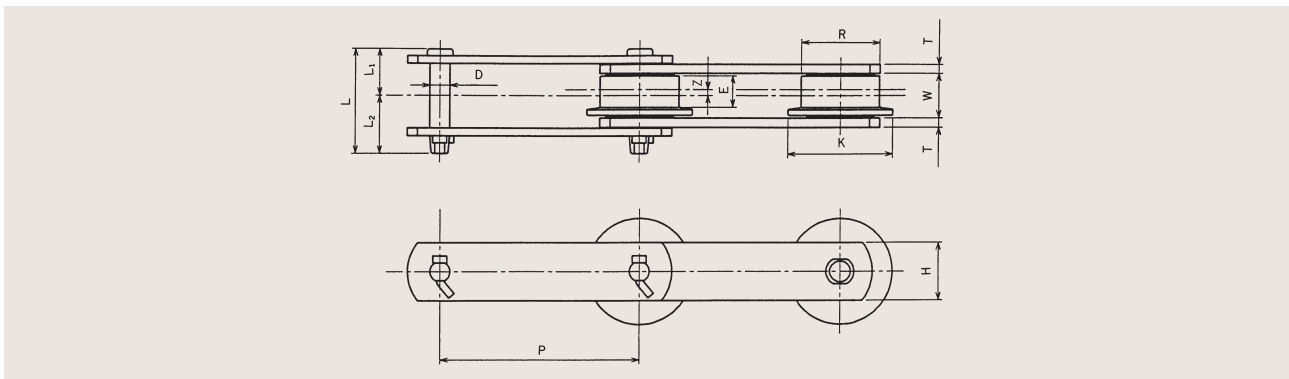
Our chains for cement are designed on the basis of many years of experience and the data from countless field trials. Pin surfaces are hardened, and bushes use special high-alloy steel, achieving a considerable improvement in wear lifespan compared to previous wear-resistant conveyor chains.



Applications

1. Cement factory: Conveying clinker, raw material mill, lime stone etc.
2. Glass and ceramics: Conveying raw materials, metal powders for sintering, etc.
3. Mining: Conveying iron and steel nuggets, particles etc.
4. Steelmaking: Conveying collector dust, sinter, cokes, hot rolling scale, etc.
5. Other: Severely abrasive atmosphere

The main applications include pan conveyors, apron conveyors, case conveyors and bucket elevators.



Chain No.	Pitch P (mm)	Roller				Inner width W (mm)	Pin				Link plate		Average ultimate strength		Mass (kg/m)
		Outer Dia. R (mm)	Rolling surface width E (mm)	Flange Dia. K (mm)	Offset Z (mm)		Dia. D (mm)	Length			Height H (mm)	Thickness T (mm)	(kN)	(kgf)	
								L (mm)	L ₁ (mm)	L ₂ (mm)					
HWS15215-F	152.4	57.2	25	75	9	37.1	15.8	87.5	40.0	47.5	44.5	7.9	186.3	19000	12.4
HWS20015-F	200	65	24	85	8	37.1	15.8	87.5	40.0	47.5	44.5	7.9	186.3	19000	12.4
HWS25015-F	250														
HWS20019-F	200	80	34	105	12	51.4	18.9	111.3	51.4	59.9	50.8	9.5	245.2	25000	17.3
HWS25019-F	250														
HWS30019-F	300														
HWS30026-F	300	100	38	130	13	57.2	22.1	119.6	55.3	64.3	63.5	9.5	313.8	32000	23.6
HWS45026-F	450														
HWS45048-F	450	125	42	160	14	66.7	25.2	143.7	67.6	76.1	76.2	12.7	475.6	48500	31.9
HWS68048-F	600														
HWS45054-F	450	140	49	180	16.5	77.0	31.6	169.3	81.6	87.7	76.2	16.0	529.6	54000	39.3
HWS60054-F	600														