

HENSCHEL



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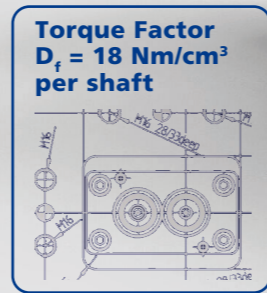
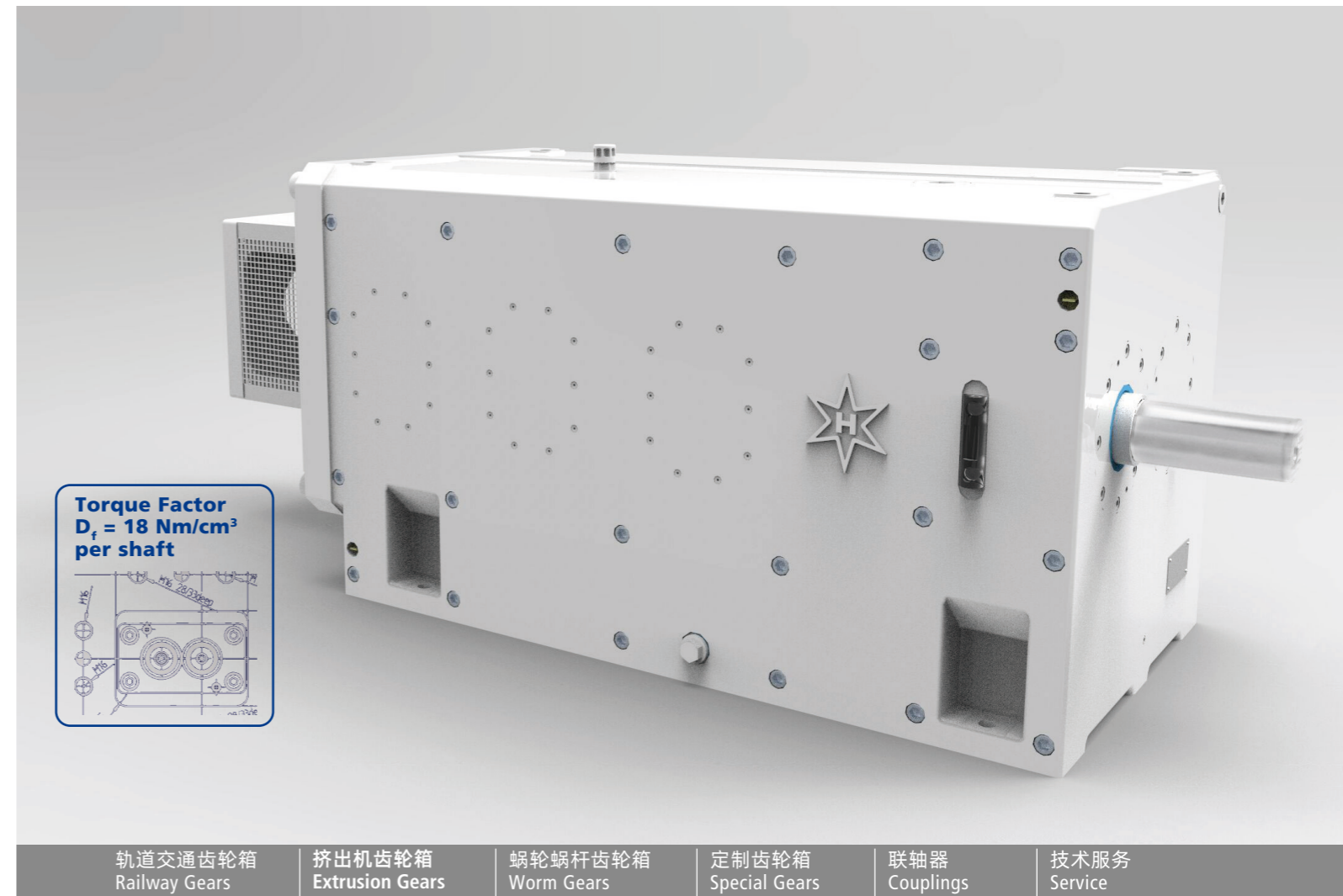
Germany

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DURUMAX T4MAX S series
co-rotating extruder gearboxes

DURUMAX T4MAX S 系列
同向旋转双螺杆挤出机用齿轮箱

TORQUE 4 MAX POWER!



HENSCHEL



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轨道交通齿轮箱
Railway Gears

挤出机齿轮箱
Extrusion Gears

蜗轮蜗杆齿轮箱
Worm Gears

定制齿轮箱
Special Gears

联轴器
Couplings

技术服务
Service

Comparison table of technical data

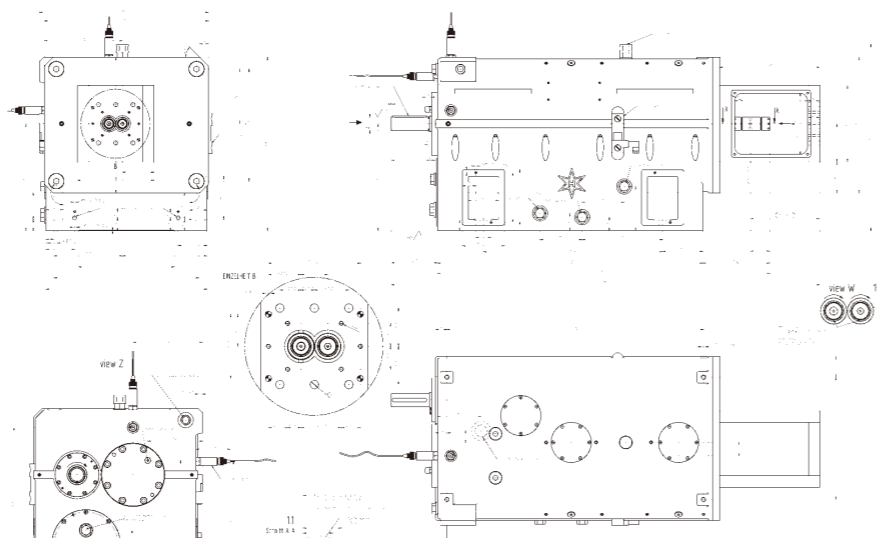
技术数据对照表

Type	Size	Center a [mm]	Ratio i	Output speed n2	Input power P [kW]	Output torque T2 [Nm]	Torque factor Df [Nm/cm³]
T4MAX S	T4MAX 26 S	22	1.67	900	33	340	16
			2.5	600	22		
	T4MAX 33 S	26.9	1.67	900	61	625	
			2.5	600	41		
	T4MAX 43 S	35	1.67	900	135	1380	
			2.5	600	90		
	T4MAX 53 S	43	1.67	900	246	2510	
			2.5	600	164		
T4MAX 65 S	52	1.67	900	442	4500		
		2.5	600	295			
T4MAX 75 S	60	1.67	900	677	6900		
		2.5	600	452			
T4MAX 95 S	78	1.67	900	1522	15500		
		2.5	600	1014			
T4MAX S E	T4MAX 26 S	22	1.67	900	37	380	18
			2.5	600	25		
	T4MAX 33 S	26.9	1.67	900	69	700	
			2.5	600	46		
	T4MAX 43 S	35	1.67	900	151	1540	
			2.5	600	101		
	T4MAX 53 S	43	1.67	900	281	2860	
			2.5	600	187		
T4MAX 65 S	52	1.67	900	496	5050		
		2.5	600	330			
T4MAX 75 S	60	1.67	900	766	7800		
		2.5	600	510			
T4MAX 95 S	78	1.67	900	1679	17100		
		2.5	600	1119			

T4MAX S

- + high torque
高扭矩
- + high operational reliability
运行可靠性高
- + high availability
高可用性
- + high output
高产量

= Maximum profitability
最大盈利能力

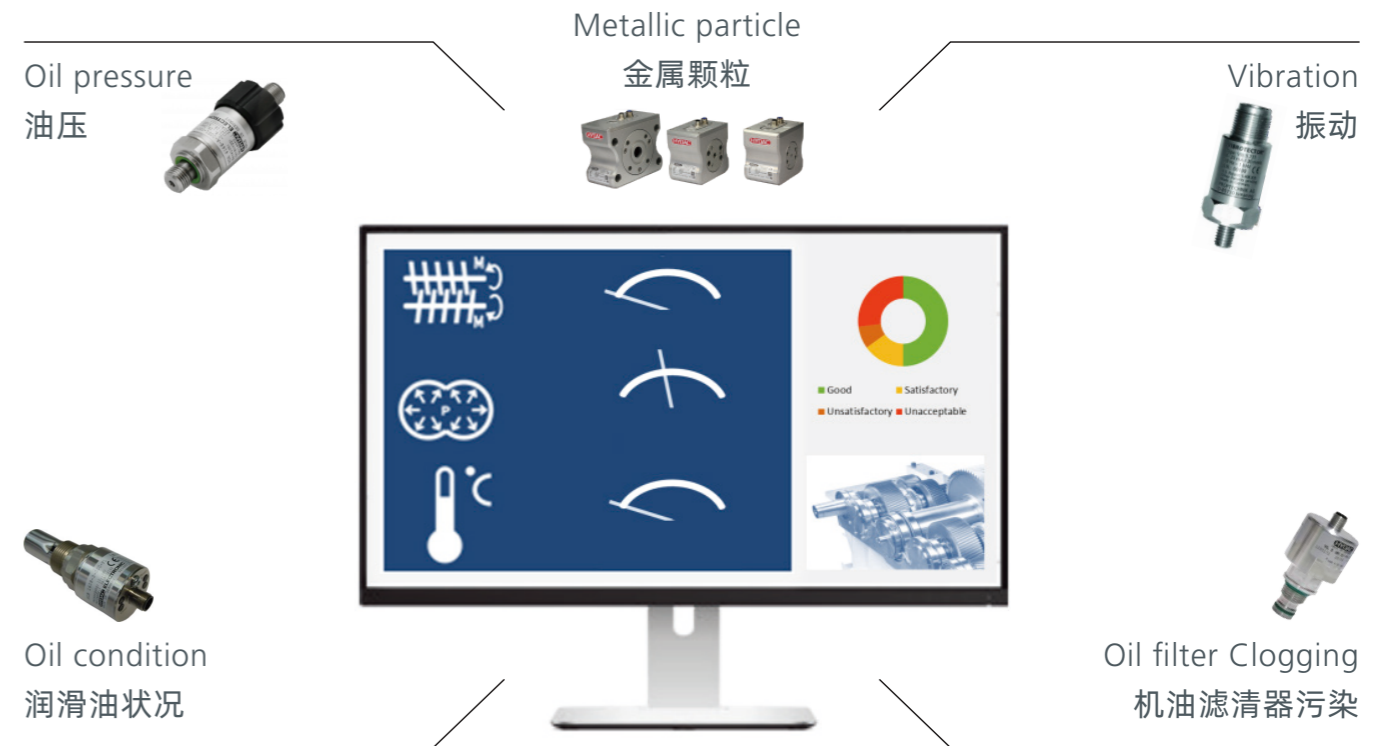


Gearbox Condition Monitoring

传动状态监测



Digitize your Gearbox with the intelligent solutions from TS HENSCHEL
使用 TS HENSCHEL 的智能解决方案数字化您的变速箱



HENSCHEL offers a variety of options for monitoring various condition parameters of its gears in order to ensure their reliable and efficient operation and thus optimize the economic benefit.

亨设尔提供多种选项来监测齿轮的各种状况参数, 以确保其可靠、高效的运行, 从而优化经济效益。

