## **SpiralTrac™** for

# GOULDS® 5500

Severe Duty Slurry Pump

Packing Version SpiralTrac, specifically designed for GOULDS 5500 Slurry Pumps.

## **Benefits**

- Reduced flush rate with the use of a flow controller
- · Drastically increased MTBR
- · Reduced shaft or sleeve wear
- · Fewer gland adjustments
- · Controlled drip rate leakage

GOULDS 5500	SpiralTrac part #	Packing rings required
B2	PI3750RS4755(XXX)0L2.000	3
B2 HP	PI3750RS4755(XXX)0L2.000	5
В3	PI5000RS6255(XXX)0L2.500	3
B3 HP	PI5000RS6255(XXX)0L2.500	5
B4	PI6250RS7755(XXX)0L3.000	3
B4 12x14-38	PI6250RS7755(XXX)0L3.000	3
B4 HP	PI6250RS7755(XXX)0L3.000	5
B5	PI8000RS9505(XXX)0L3.250	3



SpiralTrac

Split Packing Version SpiralTrac

## **Common Materials**

	Material ID	Material	Application
	ESC	Carbon graphite PTFE	Engineered Polymer used in a wide variety of applications.
	316	316 stainless steel	Used in corrosive services.
	416	416 stainless steel	Ideal for erosive services where chemical compatibility is not an issue.
	BRZ	660 bearing grade bronze	Good wear properties, absorbs moderate shaft deflection.
	174*	17-4PH stainless steel	Ultimate wear resistance for tough slurry services.

\*heat treating option is available for 17-4PH stainless steel material.
Find all our materials on *enviroseal.ca* or email us at *support@enviroseal.ca* 

## **Notes**

SpiralTrac options to be used with mechanical seal are available, please reach out to *support@enviroseal.ca* with application details.

EnviroSeal always recommends flow controls when installing Packing Version SpiralTrac.

SpiralTrac is axially split for ease of installation without pump disassembly. If solid device is required, please contact EnviroSeal.

Find existing GOULDS successes in our literature section at *enviroseal.ca* 

For the ultimate sealing solution, order as a **Chesterton SuperSet** with high quality Chesterton packing.



For ordering, please contact your local A.W. Chesterton representative or email support@enviroseal.ca.

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