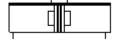




Part no.: 175131

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## **DGP-8--**

## **Linear drive**

Fea	ature	Data/description
Mod	de of operation	double-acting
Pist	ton diameter	8 mm
Am	bient temperature	-10 - 60 °C
Pne	eumatic connection	M5
Pos	sition detection	with proximity sensor
Cus	shioning	Flexible cushioning rings or plates at both ends (P)
Ass	sembly position	Any
Оре	erating pressure	3,500 - 8,000 bar
alte	ernative connections	See product drawing
The	eoretical force at 6 bar, advance stroke	30,000 N
The	eoretical force at 6 bar, return stroke	30,000 N
Оре	erating medium	Compressed air, filtered, unlubricated Filtered, lubricated air
CE	Symbol	In accordance with EU directive 94/9/EG (ATEX)
Driv	ver principle	positive-locking (slot)
Pro	tection against torque/guide	Slotted profile barrel
Mat	terials information for cover	Aluminium casting coated
Mat	terials information, housing	Aluminium Anodised
Mat	terials information for seals	NBR TPE-U(PU)
ATE	EX identification	II 2 G c T4
ATE	EX ambient temperature	-10°C <= Ta <= +60°C