

## GAS SPRING TECHNICAL SPECIFICATIONS

Customer **EHD** 

Initial Drw. Date 02,10,2016

Rev.No

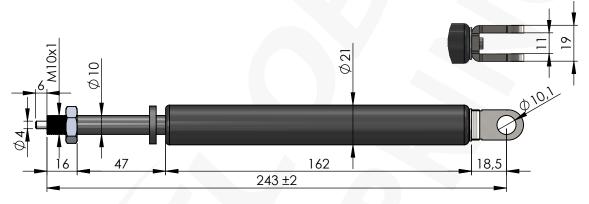
DWG.NO 5483

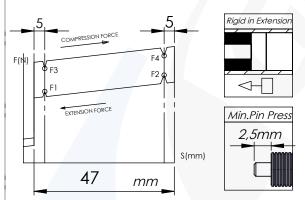
Revision Date 00

10 21 47APL/570N-243

Order Code

## MAN-NEOPLAN 570N





Tanım	Birim	Parametre
Çalışan Stroke	mm	47
Açık Boy	mm	243
Kapalı Boy	mm	196
F1	N	570
F1 Toleransı	N	+/- 40
Mil		QPQ
Boru		Siyah Boya
X (F2/F1)		1,36

## ATTENTION...!IMPORTANT NOTES.

Gas springs must not be compressed below working stroke. Do not use gas spring as an end stop

-To Release: Press dia.pin by min 2.5mm, Press release max.6,0mm

Release the pin completely -Locking

-Installation: Position any as required

MARKING

Standard marking unless otherwise specified

	HE OTI	EHD			
GLOBAL	DO NO				
LOGO	NICHT	ÖFFNEN H	LOGO		
	Lot	Prd.Date	Ref.	Force	

**AUTHORIZED SIGNATURE & STAMP OF COMPANY** 

- -Gas springs should be stored rod downwards
- -Working temperature range min: -30°C /max:+80°C -Ensure that undue force is not applied to over compress or over extend the gas springs
- -Try to use ball joints to help avoiding side load forces
- -Where ball joints are used, ensure that the stud is safely fixed to the ball socket.
- -Ensure that the end connectors are in line to avoid side load forces The gas springs technical desing should match with the choosen end fitting
- -The technical specification and design of gas spring should be matched to therespective application under buyers responsibility. -F1 Force values specified in the test shouldn't decrease more then 12% during the on-off cycle within 1 year

## PLEASE CONFIRM BY RETURN FAX

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