

GAS SPRING TECHNICAL SPECIFICATIONS

Initial Drw. Date 27,09,2016

Rev.No 00

DWG.NO

Revision Date

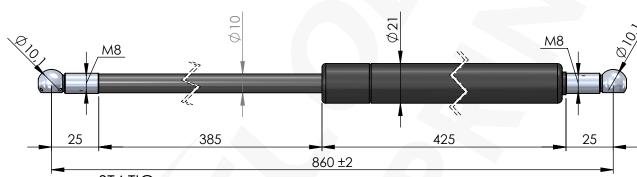
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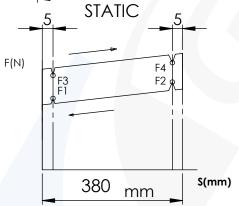
Customer **EHD**

10 21 385L/800N-900

MB 800N 90cm

Customer Code





Description	Unit	Parameter
Working Stroke	mm	380
Extended Length	mm	860
Compressed Length	mm	480
F1	N	800
F1 Tolerance	Z	+/- 40
Rod		QPQ
Tube		Black Painted

ATTENTION...!IMPORTANT NOTES.

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

MARKING

Standard marking unless otherwise specified

GLOBAL LOGO

НЕ ОТКРЫВАТЬ ВЫСОКОЕ ДАВЛЕНИЕ! DO NOT OPEN HIGH PRESSURE! NICHT ÖFFNEN HOHER DRUCK! Prd.Date Lot Ref. **Force**



- -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.

 -FI Force values specified in the test shouldn't decrease more then
- 12% during the on-off cycle within 1 year

AUTHORIZED SIGNATURE & STAMP OF COMPANY

PLEASE CONFIRM BY RETURN FAX

CONTROLLED BY:H.KORKMAZGİL