



MODEL NST-IOKV1



ÖZEL TEKNİK ŞARTLARI / SPECIFICATION & TECHNICAL CONDITIONS

|                                            |                                                                                                                     |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| NORMAL BASINÇ / NOMINAL PRESSURE           | PN 16, 25, 40                                                                                                       |
| AKIŞ KARAKTERİSTLİĞİ / FLOW CHARACTERISTIC | EŞİT YÜZDE, DOĞRUSAL, HIZLI AÇMA (Kapatma vanası için)<br>EQUAL PERCENTAGE, LINEAR, QUICK OPEN (For Shut-Off valve) |
| KAPAK BİÇİMİ / COVER FORM                  | Standart Type: Cast Steel: -20°C ... 250°C Cast Stainless steel: -40°C ... +250°C                                   |
|                                            | Fin-Extension Type: Cast Steel: -29°C ... +425°C Cast Stainless Steel: -40°C ... +450°C                             |
|                                            | Long-Extension Type: Cast Steel: -60°C ... -100°C, -100°C ... -200°C, -200°C ... -250°C                             |
| SİT SIZDIRMAZLIĞI / SEAT SEALING           | Class IV, V, VI (Soft Sealing - With PEEK)                                                                          |

BASINÇ-SICAKLIK DİYAGRAMLARINA İZİN VERİLEN SICAKLIK ARALIKLARI

TEMPERATURE RANGES IN °C PERMISSIBLE OPERATING PRESSURES TO PRESSURE-TEMPERATURE DIAGRAMS

YALITIMSIZ GÖVDE / BODY WITHOUT INSULATING SECTION -10 °C ... +220 °C

| GÖVDE / BODY                  | DN 15...150<br>EN-GJL-250 | DN 15...150<br>EN-GJS-400-18-LT | DN 15...150<br>Cast Steel 1.0619 | DN 15...150<br>1.4408 |
|-------------------------------|---------------------------|---------------------------------|----------------------------------|-----------------------|
| İZOLELİ<br>INSULATING SECTION | -10°C ... +300°C          | -10°C ... +350°C                | -10°C ... +400°C                 | -50°C ... +450°C      |
| KÖRÜKLÜ<br>BELLOWS SEAL       | -10°C ... +300°C          | -10°C ... +350°C                | -10°C ... +400°C                 | -50°C ... +450°C      |

| NO | PARÇA ADI / PART NAME         | MALZEME / MATERIAL                        |
|----|-------------------------------|-------------------------------------------|
| 1  | GÖVDE / BODY                  | EN-GJL-250, GJS-400-18-LT, 1.0619, 1.4408 |
| 2  | KLAP / PLUG                   | 1.4305 ~ PEEK                             |
| 3  | SİT / SEAT                    | 1.4305                                    |
| 4  | FLANŞ / BONNET                | 1.0619, 1.4408                            |
| 5  | KLAVUZ KOVANI / GUIDE SLEEVE  | 1.4104                                    |
| 6  | MİL / SHAFT                   | 1.4305                                    |
| 7  | KAPAK / COVER                 | GJS-400-18-LT/395                         |
| 8  | İZOLE PARÇASI / ISOLATED PART | 1.0619, 1.4408                            |
| 9  | KÖRÜK / BELLOW                | 1.4571                                    |
| 10 | V-PAKET / V-PACKING           | PTFE / CARBON                             |

AKIŞ KARAKTERİSTLİĞİ / FLOW CHARACTERISTIC

| SİT / SEAT<br>DIAMETER DN(MM) |                   | DN15 | DN20 | DN25 | DN32 | DN40 | DN50 | DN65 | DN80 | DN100 | DN125 | DN150 | DN200 |
|-------------------------------|-------------------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| RATED<br>Kv                   | LINEAR            | 4    | 6,3  | 10   | 16   | 25   | 40   | 60   | 80   | 160   |       |       |       |
|                               | EQ %              |      |      |      |      |      |      |      |      |       |       |       |       |
| ÖLÇÜ<br>SIZE                  | L                 | 130  | 150  | 160  | 180  | 200  | 230  | 290  | 310  | 350   |       |       |       |
|                               | H4                | 476  |      |      | 506  |      |      | 527  |      | 685   |       |       |       |
|                               | AĞIRLIK<br>WEIGHT | 17,3 | 17,8 | 18,4 | 22,3 | 23,1 | 24,8 | 37,1 | 39,8 | 68,7  |       |       |       |

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