



ROYALDOS

YOUR DOSING EXPERT

TERMOPLASTİK KÜRESEL VANALAR

- ½" ~ 4" sizes,
- Different kind of body material options:
U-PVC / C-PVC / PP-H / PVDF



TERMOPLASTİK KELEBEK VANALAR



- 1½" ~ 16" (DN 40 ~ DN400) sizes,
- Bi-directional centric butterfly valve,
- EN ISO 1452, EN ISO 15493, DIN 2501, ISO 7005-1, EN 1092-1, ASTM B16.5 CL.150 flanging standards,
- EN ISO 16136, EN ISO 1452, EN ISO 15493 construction criteria,
- ISO 9393 test methods and requirements,
- ISO 5211 actuator couplings,
- PP-GR (Polypropylene-Glass Reinforced) body,
- PVC-U/PVC-C/PP-H/PVDF disk,
- Stainless Steel AISI 316 stem.
- Liner; EPDM, FPM. On request NBR seal material,
- Hand Lever Operated (DN 40 ~ DN200), Gearbox, Pneumatic Actuated, Electric Actuated Control Options,
- Developed for heavy industrial application special rigid design,

Y - TYPE STRAINER (PİSLİK TUTUCU)



- 3/8" - 4" (DN10 ~ DN100) sizes,
- Drinking water standarts,
- CaCO3 calcite free 100% pure virgin material,
- UV resistant powder added,
- Specially designed for heavy industrial applications,
- 100% tightness testing before shipment,
- Working pressure Max: 10 Bar,
- DIN, ANSI, JIS Norms,
- Different kind of body material options:
U-PVC / C-PVC / PP-H / PVDF

ENDÜSTRİYEL TİP DİYAFRAMLI VANA



- ½" ~ 2½" (DN15 ~ DN65) sizes,
- Diaphragm valve with maximized flow rate and DIALOCK® lockable handwheel,
- PN 10 (with water at 20°C) nominal pressure,
- U-PVC / C-PVC / PP-H / PVDF body,
- PP-GR bonnet and handwheel,
- PVC position indicator cap,
- EPDM, FPM, PTFE (on request NBR) diaphragm material,
- Manuel Control, Pneumatic Actuated Control Options,
- Optimised fluid dynamic design: maximum output flow rate thanks to the optimised efficiency of the fluid dynamics that characterise the new internal geometry of the body,
- Internal components in metal, totally isolated from the fluid and external environment.

PNÖMATİK AKTÜATÖR



- 18Nm nd 13.673Nm torque range,
- Corrosion hard anodized coated aluminum body and pistons,
- ISO5211, DIN3337, according to NAMUR standarts,
- Made with preload spring, single acting spring return pneumatic actuator options,
- According to accesories as Mechanical limit switch box, Namur type air direction valve positioner, manual override ger box manual override gear box,

PNÖMATİK AKTÜATÖR AKSESUARLARI



DEBİMETRE (ROTAMETRE)



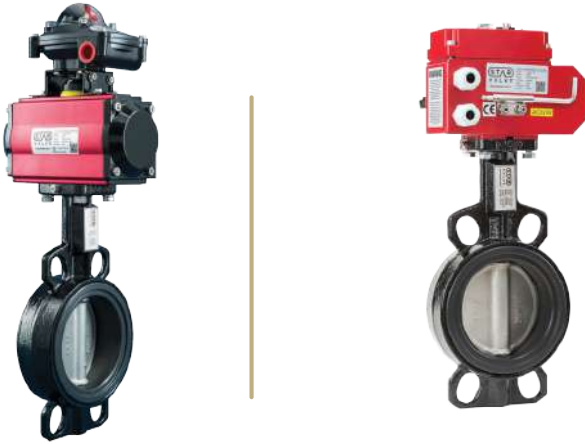
- R $\frac{1}{2}$ " ~ R6" (DN15 ~ DN150) Sizes
- Wide choice of measuring scales
- SS and PP float materials
- Wide choice of end connections
- Suitable for line type vertical mounting
- Drinking water standarts
- CaCO₃ (Calcite) free %100 pure virgin material
- UV resistant powder added
- Specially designed for heavy industrial applications
- Water Applications EPDM O-Ring, Asidic Applications Viton O-Ring alternatives
- Working pressure max: 6 Bar

TEFLON KAPLI KELEBEK VE KÜRESEL VANA



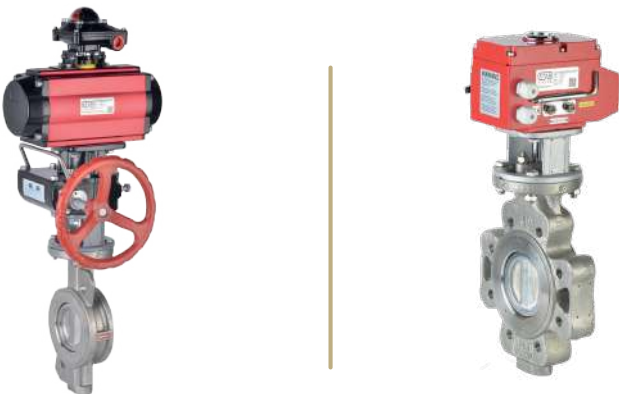
- DN50 ~ DN1600 sizes,
- Provide high corrosion resistance, especially Hydrochloric acid, nitric acid, hydrochloric acid, liquid chlorine, sulfuric acid etc,
- Wafer type, lug type and double flanges body options,
- Ductile iron / steel cast body more rigid opportunity to work,
- Min. 3 mm PTFE (Teflon) lined on stainless steel disc,
- With widely seat pressing surface, better tightness and easily mounting,
- With two piece body design, easily maintenance,
- 100% tightness testing before shipment,

WAFER TİP KELEBEK VANA



- 1½" ~ 24" (DN40 ~ DN600) Size Options,
- Specially rigid designed for heavy industrial applications,
- According the type of fluid wide seat options (EPDM, Viton, Silicon, NBR, Neopren (CR), Hypalon)
- -20°C ~ 204°C working temperature sealing option,
- ISO5211 according to directly assembled actuators top flanged,
- Lower open/close torque,
- 16 bar Max working pressure,
- 100% tightness testing before shipment,
- DIN, ANSI, JIS norms,

ÇİFT EKSENTRİK YÜKSEK PERFORMANS KELEBEK VANA



- 2" ~ 48" (DN50 ~ DN1200) Size Options ,
- Specially rigid designed for heavy industrial applications
- Soft Seat (-29 °C ~ 210 °C) , Fire Safe Seat (-29 °C ~ 210 °C) , Metal Seat (-29 °C ~ 500 °C) Options,
- ISO5211 according to directly assembled actuators top flanged
- One-Piece shaft design is Blow-Out Proof ATEX according to ATEX 2014/34/EU Group II Category 2 and is equipped with Anti-Static devices
- DIN, ANSI, JIS norms,
- Max. PN50 Pressure Class



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ROYALDOS DOZAJ SİSTEMLERİ LİMİTED ŞİRKETİ

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