

1. LETTER

- D** – single mechanical seal
- H** – single mechanical seal with metal bellow
- D8C** – single mechanical seal, Cartridge design

2. TYPE

2 - single spring, dependent on direction of rotation. Rotary part from solid graphite, unbalanced.

3 - single spring, dependent on direction of rotation. Rotary part from solid special stainless steel, unbalanced.

3C - single spring, dependent on direction of rotation. Rotary part unbalanced..

4 -

5 -

6CH - Balanced mechanical seal, with product protected multiple springs . Independent on direction of rotation.

7 - Unbalanced, with multiple springs, independent on direction of rotation.

9B - Elastomer bellow design, unbalanced, with single spring, independent on direction of rotation.

9G - Elastomer bellow design, unbalanced, with single spring, independent on direction of rotation.

9K - Elastomer bellow design, unbalanced, with single spring, independent on direction of rotation.

9F - Elastomer bellow design, unbalanced, with single spring, independent on direction of rotation.

9X - Elastomer bellow design, unbalanced, with single spring, independent on direction of rotation.

9D - с гумен маншон, без пружина, неразтоварено, независимо от посоката на въртене

9.55 - Rotary part from PTFE carbon filled, unbalanced. Stationary seat from Al₂O₃. Independent on direction of rotation.

10 - Metal bellow rotary part with shrink-fitted sealing ring. Stationary seat from silicon carbide. Unbalanced, independent of direction of rotation.

11 - Metal bellow rotary part with shrink-fitted sealing ring. Stationary seat from silicon carbide, unbalanced, independent of direction of rotation.

3. RANGE - T /body/ and KT /stationary/

0 – for massive T and/or KT

2/7/8/9 – shrink-fitted ring

4. LOAD

H – unbalanced

P - balanced

5. SHAFT SIZE

20mm >> 020

6. DIRECTION OF ROTATION

L - left

R - дясна

RS - reversible

7. ROTARY FACE MATERIAL

0 – special stainless steel

2 – carbon resin impregnated

3 – carbon antimony impregnated

7 – tungsten carbide

8 – silicon carbide

8. STATIONARY FACE MATERIAL

0 – special stainless steel

3 – carbon resin impregnated

4 – carbon antimony impregnated

7 – tungsten carbide

8 – silicon carbide

9 – Al₂O₃

9. SECONDARY SEALS MATERIAL

P - NBR

TTV – FEP+FPM

V - FPM

TTS – FEP+Silicone

E - EPDM

T - PTFE

10. SPRINGS MATERIAL

D – carbon steel

F - CrNi steel (1.4310)

G - CrNiMo steel (1.4571)

11. METAL PARTS MATERIAL

D – carbon steel

E - Cr steel

F - CrNi steel

G - CrNiMo steel

N - bronze

12. STATIONARY SEAT DESIGN

K1, K2.....K13