

Hydraulic
Sealing
Expert





COMPANY PROFILE

NOVELTY IMPEX was founded in 1992 and has been manufacturing sealing products from more than 23 years. With profound technical foundation and abundant production experience. Novelty Impex has developed its own brand of "NOV", which enjoys good reputation in both domestic and overseas market. Research and Development is one of the most crucial driving force of growth and success of NOV.

Located in Sun City- Jodhpur in Rajasthan State of India, we have an excellent geographical site and developed transport advantages, which provide strong support for the development of Novelty Impex.

NOVELTY IMPEX is a leading global manufacturer and exporter of fluid power hydraulic and pneumatic seals, wiper seals, o-rings, rod and piston seals, guide strips, bands and spiral, bearings and other custom high-performance rubber and plastic parts from a wide range of materials which include Polyurethane (PU), Polytetrafluoroethylene (PTFE), Nitrile Rubber (NBR) and Fluoro-Elastomers (FKM), FRP.

As market demands for special products NOVELTY IMPEX have taken initiative for manufacturing Bearing/ Guide Strips, Spirals and Wear Rings. Springs (Special Grade) for Energized Seals.

NOVELTY IMPEX is a highly innovative and technologically focused company committed to providing its customers with the best sealing solutions in the world. Customers new to the company are often surprised that NOV Seals not only designs and delivers products more quickly than other companies, but that our leading engineers and industry specialists work directly with OEM and maintenance-and-repair customers. Together, they improve product designs and materials that substantially increase reliability and outperform stock products.

We have exhibited our products in world's recognized International and more than 50 National Exhibitions thru out the world like PTC Asia 2015, Bauma Expo- India , Excon Show , Conmac , Intec, StoneMart, National Vendor Development Programme at Jaipur, Bokara, Dhanbad etc.

NOVELTY IMPEX is an ISO 9001 accredited manufacturer. We operate worldwide with a number of major international companies - renowned for their commitment to engineering excellence.

We are an associated member of Indian Machine Tool Manufacturers' Association (IMTMA), Fluid Power Society of India (FPSI) & others.



The Products are being exported to a large number of European countries, USA, Canada, Australia, UK, Russia, Middle East, East Africa, South Africa, South East Asia, New Zealand and China.

NOVELTY IMPEX uses the most advanced software for various applications and parameters.




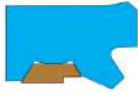

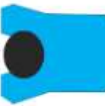







- Advanced production technology for fast-reliable-quality products
- Well-structured R&D division for Material Science and Design Development
- Uses all the quality management tools such as Kaizen and Lean Manufacturing to increase flexibility, productivity and provide customers with a high quality on-time delivery.
- Optimizing current design range for top performance
- Simulating customer-specific conditions

Dedicated to family. Driven by excellence.

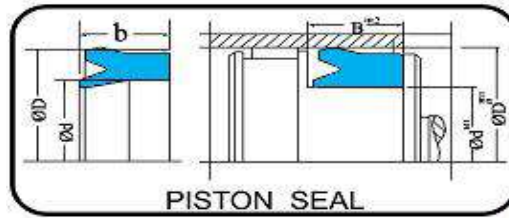
NOVELTY IMPEX is family-owned business. In fact, our ownership and management consist of second and third generation family members and many of our employees have been with our company for over twenty years.

That means you work with true industry experts who completely understand your environment. More importantly, it means you're empowered by a friendly, knowledgeable staff who can tackle your most demanding challenges-on time, every time. Don't take chances with your linear & rotating equipments. Rely on the pride and experience of NOV®.



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HYDRAULIC PISTON SEALS (U CUP)

AVAILABLE SIZE LIST

DIMENSION			DIMENSION			DIMENSION		
D	d	b	D	d	b	D	d	b
* CPU 009.42-006.5-03.5			* CPU 018.8-015-02.8			* CPU 024-020-03		
* CPU 009.5-6-02.5			* CPU 018.8-015.7-03			* CPU 025-009-11		
* CPU 009.52-6.8-02.8			* CPU 019-008-10			* CPU 025-014-06		
* CPU 010-004-04			* CPU 019-010-08			* CPU 025-015-05		
* CPU 010-005-08			* CPU 019-012-05			* CPU 025-015-08		
* CPU 011-005.5-05			* CPU 019.5-015-03			* CPU 025-015-10		
* CPU 012-005-05			* CPU 020-010-05			* CPU 025-017-05		
* CPU 012-005-06			* CPU 020-010-07			* CPU 025-018-05		
* CPU 012-006-05			* CPU 020-012-05			* CPU 025-019-06		
* CPU 012-006.3-06.5			* CPU 020-012-06			* CPU 025-020.2-04.7		
* CPU 013-006-10			* CPU 020-012-08			* CPU 025.4-012.7-10		
* CPU 014-006-05.5			* CPU 020-013-05			* CPU 025.4-015.87-06.3		
* CPU 014-006-08			* CPU 020-014-05			* CPU 025.5-019-05		
* CPU 014-008-05			* CPU 020-014-05.5			* CPU 025.7-027.9-12		
* CPU 014-010-02			* CPU 020-016-02			* CPU 026-016-05		
* CPU 014.4-11-02.8			* CPU 020-016-03			* CPU 026-016-06		
* CPU 015-005-11			* CPU 020.5-015-04.4			* CPU 026-016-08		
* CPU 015-008-07.5			* CPU 021-013-05			* CPU 026-018-05		
* CPU 015-009-08			* CPU 021-016-07			* CPU 026-018-07		
* CPU 015-010-05			* CPU 022-012-07			* CPU 026-020-05		
* CPU 015.3-008-05.2			* CPU 022-012-10.4			* CPU 026-021-05		
* CPU 016-006-08			* CPU 022-014-06			* CPU 027-019-05		
* CPU 016-007-08			* CPU 022-015-06			* CPU 027-021-04		
* CPU 016-008-05.3			* CPU 022-016-04			* CPU 027.5-020-06		
* CPU 016-008-08			* CPU 022-016-05			* CPU 028-012.75-06		
* CPU 016-010-05.5			* CPU 022-016-08			* CPU 028-015-10		
* CPU 016-010-08			* CPU 022-016.1-05 (Pneumatic)			* CPU 028-016-09		
* CPU 016-010.5-06			* CPU 023-012-05.75			* CPU 028-017-07.3		
* CPU 016-012-05.5			* CPU 023-015-05			* CPU 028-018-05		
* CPU 017-011-07			* CPU 023-016-04			* CPU 028-018-08		
* CPU 018-008-08			* CPU 024-012-06			* CPU 028-019-06		
* CPU 018-008-10			* CPU 024-014-06			* CPU 028-020-06		
* CPU 018-010-06			* CPU 024-014-07			* CPU 028-022-06		
* CPU 018-010-07			* CPU 024-015-05			* CPU 028-022-08		
* CPU 018-010-08			* CPU 024-015-07			* CPU 029-023-05		
* CPU 018-010.6-05.7			* CPU 024-016-05			* CPU 030-012-07		
* CPU 018-012-4.5			* CPU 024-016-06			* CPU 030-015-06		
* CPU 018-012-06			* CPU 024-018-06			* CPU 030-015-07		
* CPU 018-012-08			* CPU 024-018-09			* CPU 030-016-07		

DIMENSION		
D	d	b
* CPU 030-018-09		
* CPU 030-019-07		
* CPU 030-020-06		
* CPU 030-020-07		
* CPU 030-020-08		
* CPU 030-020-10		
* CPU 030-021-07		
* CPU 030-022-05		
* CPU 030-022-05.7		
* CPU 030-022-06		
* CPU 030-024-06		
* CPU 030.5-018.5-11.5		
* CPU 030.5-022.5-05.2		
* CPU 031-018-09		
* CPU 031-024-06		
* CPU 032-010-10		
* CPU 032-016-12		
* CPU 032-018-10		
* CPU 032-019-06.5		
* CPU 032-019-07		
* CPU 032-020-07		
* CPU 032-022-05.5		
* CPU 032-022-07		
* CPU 032-022-08		
* CPU 032-022-10		
* CPU 032-024-03		
* CPU 032-024-5.7		
* CPU 032-024-6.3		
* CPU 032-025-06		
* CPU 032-028-03		
* CPU 033-025-05		
* CPU 033-025-05.3		
* CPU 033-025-06		
* CPU 033-025-07		
* CPU 033-025-08		
* CPU 035-017-10		
* CPU 035-018-09		
* CPU 035-019-09		
* CPU 035-019-10		
* CPU 035-020-07		
* CPU 035-022-07		
* CPU 035-022-08		
* CPU 035-024-07		
* CPU 035-025-05.3		
* CPU 035-025-06		
* CPU 035-025-07		
* CPU 035-025-08		

DIMENSION		
D	d	b
* CPU 035-025-10		
* CPU 035-027-05.3		
* CPU 035-027-09		
* CPU 035-027-10		
* CPU 035-028-05		
* CPU 035.4-22.4-10		
* CPU 036-020-07		
* CPU 036-024-06.5		
* CPU 036-026-07		
* CPU 036-027-06		
* CPU 036-028-06		
* CPU 036-028-08		
* CPU 036-032.5-02.5		
* CPU 037.9-25.7-09		
* CPU 037.9-25.7-12		
* CPU 038-022-08		
* CPU 038-023-10		
* CPU 038-025-08		
* CPU 038-025-09		
* CPU 038-025-10		
* CPU 038-025-12		
* CPU 038-028-05.5		
* CPU 038-028-07		
* CPU 038-028-10		
* CPU 038-030-06		
* CPU 038-030-07		
* CPU 038.5-025-09		
* CPU 039-030-08		
* CPU 039-031.5-08		
* CPU 039.5-032-08		
* CPU 040-020-10		
* CPU 040-025-06		
* CPU 040-025-08		
* CPU 040-025-10		
* CPU 040-025-12		
* CPU 040-027-10		
* CPU 040-028-06		
* CPU 040-028-09		
* CPU 040-028-10		
* CPU 040-030-06		
* CPU 040-030-07		
* CPU 040-030-08		
* CPU 040-030-09		
* CPU 040-030-10		
* CPU 040-032-03.5		
* CPU 040-032-05.5		
* CPU 040-032-06		

DIMENSION		
D	d	b
* CPU 040-032-08		
* CPU 040-032-10		
* CPU 040.5-028-07		
* CPU 041-030-08		
* CPU 041-035-05		
* CPU 041.5-031.5-07		
* CPU 042-022-06		
* CPU 042-025-10		
* CPU 042-030-07		
* CPU 042-030-10		
* CPU 042-032-05.5		
* CPU 042-032-06		
* CPU 042-032-07		
* CPU 042-032-10		
* CPU 042-035-05.5		
* CPU 042-037-05 (Pneumatic)		
* CPU 042.5-30-06.5		
* CPU 043-028-06		
* CPU 043-028-08		
* CPU 043-028-10		
* CPU 043-030-06		
* CPU 043-035-06		
* CPU 043-035-06.5		
* CPU 043-035-08		
* CPU 043.5-033.5-07		
* CPU 043.5-035-06		
* CPU 044-032-07		
* CPU 044-033-08		
* CPU 044-034-10		
* CPU 045-022-10		
* CPU 045-025-10.5		
* CPU 045-030-08		
* CPU 045-030-10		
* CPU 045-032-08		
* CPU 045-032-09.6		
* CPU 045-032-10		
* CPU 045-034-07		
* CPU 045-035-06		
* CPU 045-035-07		
* CPU 045-035-08		
* CPU 045-035-10		
* CPU 045-038-08		
* CPU 046-028-12		
* CPU 046-036-07		
* CPU 046-040.8-05 (Pneumatic)		
* CPU 047-024-10		
* CPU 047-028-10		

DIMENSION		
D	d	b
* CPU 047-030-10		
* CPU 047-032-07		
* CPU 047-032-10		
* CPU 047-035-10		
* CPU 047.5-035.5-10		
* CPU 047.5-035.5-12		
* CPU 047.5-038.5-07		
* CPU 048-025-10		
* CPU 048-030-10		
* CPU 048-032-10		
* CPU 048-033-10		
* CPU 048-035-10		
* CPU 048-038-08		
* CPU 048-040-06		
* CPU 048-040-08		
* CPU 049-040-06.3		
* CPU 049-040-07		
* CPU 049-041-06		
* CPU 049.6-035-10		
* CPU 050-021-15		
* CPU 050-029-10		
* CPU 050-030-10		
* CPU 050-030-12		
* CPU 050-034-12		
* CPU 050-035-08		
* CPU 050-035-10		
* CPU 050-035-10 (+B)		
* CPU 050-035-11		
* CPU 050-035-12		
* CPU 050-035-13 (+B)		
* CPU 050-036-08		
* CPU 050-036-10		
* CPU 050-038-08		
* CPU 050-038-09.5		
* CPU 050-040-05		
* CPU 050-040-06		
* CPU 050-040-06 (Pneumatic)		
* CPU 050-040-07		
* CPU 050-040-08		
* CPU 050-040-10		
* CPU 050-040-11		
* CPU 050-040-12		
* CPU 050-040.6-07.3		
* CPU 050-041-04.5		
* CPU 050-042-05		
* CPU 050-042-06		
* CPU 050-042-08		

DIMENSION		
D	d	b
* CPU 050-042-10		
* CPU 050.4-035.4-09		
* CPU 050.8-038-07		
* CPU 050.8-040.8-07		
* CPU 050.8-041-06.8		
* CPU 051-032-10		
* CPU 051-033-09		
* CPU 051-035-09		
* CPU 051-038-10		
* CPU 051-038.5-09.5		
* CPU 051-038.5-10		
* CPU 051-041.2-10.4		
* CPU 052-035-10		
* CPU 052-037-08		
* CPU 052-037-10		
* CPU 052-040-10		
* CPU 052-044-05.7		
* CPU 052.2-046.85-05 (Pneumatic)		
* CPU 052.5-042-06.5		
* CPU 053-040-10		
* CPU 053-045-09.3		
* CPU 053-045-10		
* CPU 053-045-12		
* CPU 054-031.5-11.5		
* CPU 054-039-10		
* CPU 054-043-03.8		
* CPU 055-018-25		
* CPU 055-025.4-15		
* CPU 055-027-24		
* CPU 055-035-10		
* CPU 055-040-08		
CPU 055-040-08 & Grooved Concrete Pump		
* CPU 055-040-10		
* CPU 055-045-06		
* CPU 055-045-07		
* CPU 055-045-08		
* CPU 055-045-10		
* CPU 055.5-040-06		
* CPU 056-045-10		
* CPU 056-046-07		
* CPU 057-035-10		
* CPU 057-042-08		
* CPU 057-045-08		
* CPU 057-048-10		
* CPU 057.15-044.45-10.6		
* CPU 057.15-045-06.3		
* CPU 058-038-10		

DIMENSION		
D	d	b
* CPU 058-048-07		
* CPU 060-035-16 (+B)		
* CPU 060-038-10		
* CPU 060-040-07.3		
* CPU 060-040-10		
* CPU 060-040-12		
* CPU 060-043-06		
* CPU 060-044-08		
* CPU 060-045-08		
* CPU 060-045-10		
* CPU 060-045-12		
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* CPU 060-050-07		
* CPU 060-050-08		
* CPU 060-050-10		
* CPU 060-050-12		
* CPU 061-045-10		
* CPU 061-050.25-08.5		
* CPU 061-050.8-06		
* CPU 062-042-12		
* CPU 062-045-10		
* CPU 062-045-12		
* CPU 062-050-08.5		
* CPU 062-052-15		
* CPU 062-053-06		
* CPU 062.5-045-08.5		
* CPU 062.5-053.2-07		
* CPU 063-043-10		
* CPU 063-045-09		
* CPU 063-045-10		
* CPU 063-045-12		
* CPU 063-045-12.5		
* CPU 063-045-25		
* CPU 063-048-06.5		
* CPU 063-048-08		
* CPU 063-048-10		
* CPU 063-048-11.4		
* CPU 063-048-12		
* CPU 063-048.5-10		
* CPU 063-050-06.5 (3 Lip W Seal)		
* CPU 063-050-08		
* CPU 063-050-10		
* CPU 063-050-12		
* CPU 063-051-14		
* CPU 063-052-06.5		

DIMENSION		
D	d	b
* CPU 063-053-04.5		
* CPU 063-053-06		
* CPU 063-053-07 (Pneumatic)		
* CPU 063-053-08		
* CPU 063-053-09		
* CPU 063-053-10		
* CPU 063-053-12.5		
* CPU 063-054-07		
* CPU 063-055-10		
* CPU 063.5-047.62-09.5		
* CPU 063.5-053.9-08.8		
* CPU 064-046-11 (3 Lip W Seal)		
* CPU 064-052-14		
* CPU 065-030-18 (Cup Seal)		
* CPU 065-035-15		
* CPU 065-040-10		
* CPU 065-040-11		
* CPU 065-045-10		
* CPU 065-045-12		
* CPU 065-045-12.5		
* CPU 065-048-05		
* CPU 065-048-10		
* CPU 065-050-07		
* CPU 065-050-10		
* CPU 065-050-12		
* CPU 065-052-09.8		
* CPU 065-053-14		
* CPU 065-055-06		
* CPU 065-055-08		
* CPU 065-055-10		
* CPU 065-055-12		
* CPU 065-057-07		
* CPU 066-050-10		
* CPU 066-056-07		
* CPU 067-050-12		
* CPU 067-052-10		
* CPU 067-052-11		
* CPU 067.5-047-10.5		
* CPU 068-045-12		
* CPU 068-047.5-10.5		
* CPU 068-050-10		
* CPU 068-055-10		
* CPU 068-058-09.5		
* CPU 068-060-11.4		
* CPU 068.5-030-15		
* CPU 069.85-057.5-09.5		
* CPU 070-038-16		

DIMENSION		
D	d	b
* CPU 070-040-20		
* CPU 070-048-10		
* CPU 070-050-10		
* CPU 070-050-12		
* CPU 070-050-14		
* CPU 070-050-18		
* CPU 070-052-08		
* CPU 070-052-10		
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* CPU 070-055-09		
* CPU 070-055-10		
* CPU 070-055-12		
* CPU 070-056-08		
* CPU 070-056-10		
* CPU 070-058-06		
* CPU 070-058-08.5		
* CPU 070-058-09.5		
* CPU 070-059-03.9		
* CPU 070-060-06		
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* CPU 070-060-12		
* CPU 070-062-12		
* CPU 070-063-05		
* CPU 071-055.5-13		
* CPU 071-056-08.5		
* CPU 071-056-11.5		
* CPU 071-061-06		
* CPU 071-061-07		
* CPU 071-063-14		
* CPU 071-065-11.5		
* CPU 072-058-08		
* CPU 072-058-11		
* CPU 072-060-05		
* CPU 072-060-08		
* CPU 072-060-12		
* CPU 072-062-08		
* CPU 073-057-11		
* CPU 073-058-10		
* CPU 073-063-08		
* CPU 073-063-10		
* CPU 073-063-12		
* CPU 073-063.5-09.5		
* CPU 074-061-08		
* CPU 074-063-08		
* CPU 075-045-20		

DIMENSION		
D	d	b
* CPU 075-050-15		
* CPU 075-055-10		
* CPU 075-055-12		
* CPU 075-058-10		
* CPU 075-060-08		
* CPU 075-060-10		
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* CPU 075-060-13		
* CPU 075-063-8.5		
* CPU 075-063-10		
* CPU 075-063-12		
* CPU 075-064-07.5		
* CPU 075-065-06		
* CPU 075-065-08		
* CPU 075-065-08.5		
* CPU 075-065-10		
* CPU 075-065-12		
* CPU 076-052-16		
* CPU 076-055-13		
* CPU 076-058-13		
* CPU 076-060-14		
* CPU 076-060.5-14		
* CPU 076-065-06		
* CPU 076-066-05		
* CPU 076-066-09		
* CPU 076.2-057.15-12.7		
* CPU 076.2-063.5-09.5		
* CPU 076.2-063.5-10		
* CPU 077-054-11		
* CPU 078-054.5-11		
* CPU 078-057-12		
* CPU 078-061-10		
* CPU 078-063-08		
* CPU 078-063-10		
* CPU 078-063-11.5		
* CPU 078-063-12.5		
* CPU 078-068-10		
* CPU 078-068-11		
* CPU 079.8-030-16		
* CPU 080-047-16		
* CPU 080-050-10		
* CPU 080-056.5-12.5		
* CPU 080-060-08		
* CPU 080-060-10		
* CPU 080-060-12		
* CPU 080-060-15		
* CPU 080-060-19		

DIMENSION		
D	d	b
* CPU 080-061-12		
* CPU 080-063-08		
* CPU 080-063-10		
* CPU 080-063-12		
* CPU 080-064-08		
* CPU 080-065-08		
* CPU 080-065-09		
* CPU 080-065-10		
* CPU 080-065-11.4		
* CPU 080-065-12		
* CPU 080-068-08		
* CPU 080-068-08.5 (Pneumatic)		
* CPU 080-068-09.5		
* CPU 080-068-12		
* CPU 080-068-16		
* CPU 080-070-04.5		
* CPU 080-070-06		
* CPU 080-070-06 (Pneumatic)		
* CPU 080-070-07		
* CPU 080-070-08		
* CPU 080-070-10		
* CPU 080-070-11		
* CPU 080-070-12		
* CPU 080-072-12		
* CPU 080-075-09		
* CPU 081.7-071.3-5.2		
* CPU 082-067-10		
* CPU 082-067.5-13		
* CPU 084-070-10		
* CPU 085-060-13.5		
* CPU 085-065-12		
* CPU 085-070-08		
* CPU 085-070-10		
* CPU 085-070-12		
* CPU 085-071-10		
* CPU 085-073-08		
* CPU 085-073-15		
* CPU 085-075-06		
* CPU 085-075-10		
* CPU 087-065-15		
* CPU 088-064-10		
* CPU 088-064-12		
* CPU 088-080-06.5		
* CPU 088.9-073.9-10		
* CPU 088.9-076-09		
* CPU 089-076-12		
* CPU 089.3-078-06		

DIMENSION		
D	d	b
* CPU 089.8-080.2-05		
* CPU 089.8-080.2-10		
* CPU 090-054.5-18		
* CPU 090-055-15		
* CPU 090-060-24		
* CPU 090-065-12		
* CPU 090-070-10		
* CPU 090-070-12		
* CPU 090-075-09		
* CPU 090-075-10		
* CPU 090-075-12		
* CPU 090-075-15		
* CPU 090-075.5-10.7		
* CPU 090-076-10		
* CPU 090-080-06		
* CPU 090-080-07		
* CPU 090-080-08.7		
* CPU 090-080-12		
* CPU 090-080-13		
* CPU 091-054.5-15		
* CPU 092-070-13		
* CPU 092-078-10		
* CPU 092.2-068-16		
* CPU 094.5-076-12.5		
* CPU 095-050-15		
* CPU 095-070-15		
* CPU 095-075-12		
* CPU 095-080-10		
* CPU 095-080-11.5		
* CPU 095-080-12		
* CPU 095-085-09.5		
* CPU 095.25-082.55-10.5		
* CPU 095.5-080-11.5		
* CPU 098-075-11.5		
* CPU 098-080-12		
* CPU 098-083-10		
* CPU 098-084-12		
* CPU 098-090-05.7		
* CPU 098.5-082-10		
* CPU 098.5-082.5-13		
* CPU 098.5-087-08.5		
* CPU 099.25-082.55-09.5		
* CPU 099.5-080-11.5		
* CPU 100-072-10		
* CPU 100-075-15		
* CPU 100-080-10		
* CPU 100-080-12		

DIMENSION		
D	d	b
* CPU 100-080-15		
* CPU 100-080-19		
* CPU 100-082-08		
* CPU 100-083-10.5		
* CPU 100-084-08		
* CPU 100-085-08		
* CPU 100-085-10		
* CPU 100-085-12		
* CPU 100-087-09		
* CPU 100-088-08.5		
* CPU 100-088-12		
* CPU 100-090-07		
* CPU 100-090-08.5		
* CPU 100-090-10		
* CPU 100-090-12		
* CPU 100.5-083.1-13		
* CPU 101-083-15		
* CPU 101.5-076.5-13		
* CPU 101.6-076.2-12.7		
* CPU 101.6-082.55-09.5		
* CPU 101.6-085.73-14		
* CPU 101.6-088.9-09.5		
* CPU 101.6-088.9-14		
* CPU 101.6-092-10.5		
* CPU 102-082-13		
* CPU 102-085-10		
* CPU 102-092-04.25		
* CPU 103-073-15		
* CPU 103-082-15.7		
* CPU 103-092-10		
* CPU 105-075-25		
* CPU 105-080-13		
* CPU 105-083-12		
* CPU 105-083-12.5		
* CPU 105-085-13		
* CPU 105-088-11		
* CPU 105-089.5-05.9 (6.3)		
* CPU 105-090-10		
* CPU 105-090-12		
* CPU 105-090-18		
* CPU 105-095-11.4		
* CPU 105-095-12		
* CPU 106-088-10		
* CPU 106-090-12		
* CPU 106-090-14		
* CPU 107-078-15		
* CPU 107.95-095.25-10.5		

DIMENSION		
D	d	b
* CPU 108-093-15		
* CPU 108-098-09		
* CPU 108.5-093-13		
* CPU 110-075-12		
* CPU 110-075-12.5		
* CPU 110-075-15		
* CPU 110-075-25		
* CPU 110-078-15		
* CPU 110-080-13		
* CPU 110-080-25		
* CPU 110-083-13		
* CPU 110-085-015		
* CPU 110-087-13		
* CPU 110-090-12		
* CPU 110-090-15		
* CPU 110-090-15.5		
* CPU 110-093-18		
* CPU 110-095-07		
* CPU 110-095-09		
* CPU 110-095-10		
* CPU 110-095-12		
* CPU 110-095-15		
* CPU 110-100-09		
* CPU 112-088-14		
* CPU 112-095-12		
* CPU 112-098-09		
* CPU 114-090-13		
* CPU 114.3-095.25-17.5		
* CPU 114.3-101.6-10.5		
* CPU 115-088-13.5		
* CPU 115-090-10		
* CPU 115-090-13		
* CPU 115-090-15		
* CPU 115-095-12		
* CPU 115-095-12.5		
* CPU 115-095-13		
* CPU 115-095-15		
* CPU 115-100-10		
* CPU 115-100-12		
* CPU 115-102-08		
* CPU 115-105-10		
* CPU 116-100-8.5		
* CPU 117-089-12		
* CPU 118-098-10		
* CPU 120-095-15		
* CPU 120-100-10		
* CPU 120-100-12		

DIMENSION		
D	d	b
* CPU 120-100-19		
* CPU 120-102-12.5		
* CPU 120-103-16		
* CPU 120-105-09		
* CPU 120-105-10		
* CPU 120-105-11.4		
* CPU 120-106-08.5		
* CPU 120-108-12		
* CPU 120-110-10		
* CPU 121-112.6-06.1		
* CPU 122-110-12		
* CPU 124-098-15		
* CPU 124-103-12		
* CPU 124-111-10		
* CPU 124.5-100-12		
* CPU 124.5-104-12		
* CPU 125-065-18		
* CPU 125-100-12		
* CPU 125-100-15		
* CPU 125-100-20		
* CPU 125-103-10		
* CPU 125-103-11.8		
* CPU 125-105-10		
* CPU 125-105-11.4 (12.5)		
* CPU 125-105-15		
* CPU 125-110-10		
* CPU 125-110-11.4		
* CPU 125-110-12		
* CPU 125-110-15		
* CPU 125-110-18		
* CPU 125-112-09.5		
* CPU 125-112-15		
* CPU 125-113-09.5		
* CPU 125-117-10		
* CPU 125-118-18		
* CPU 126-101-15		
* CPU 127-102-15		
* CPU 127-107-10		
* CPU 127-107.95-10.5		
* CPU 127-109-16		
* CPU 127-110-10		
* CPU 127-114.5-09.5		
* CPU 128-103-15		
* CPU 129-104-15		
* CPU 130-065-18		
* CPU 130-090-25		
* CPU 130-100-12		

DIMENSION		
D	d	b
* CPU 130-100-15		
* CPU 130-105-10		
* CPU 130-105-15		
* CPU 130-110-10		
* CPU 130-110-12.5		
* CPU 130-110-15		
* CPU 130-110-19		
* CPU 130-112-18		
* CPU 130-115-12		
* CPU 130-120-11.4		
* CPU 131-123-06		
* CPU 132-122-09		
* CPU 132.5-112-17.5		
* CPU 133-108-15		
* CPU 133.35-95.25-14		
* CPU 133.35-114.3-14		
* CPU 135-105-18		
* CPU 135-110-15		
* CPU 135-110-19		
* CPU 135-114-07.8 (8.1)		
* CPU 135-115-13		
* CPU 135-115-17		
* CPU 135-120-12		
* CPU 135-125-11.4		
* CPU 136-111-16		
* CPU 137-112-15		
* CPU 138-113-16		
* CPU 139-114-16		
* CPU 139-115-13		
* CPU 139-115-15		
* CPU 139.4-126-09.2		
* CPU 140-095-17		
* CPU 140-095-20		
* CPU 140-100-17		
* CPU 140-106-15		
* CPU 140-115-15		
* CPU 140-115-16		
* CPU 140-118-12		
* CPU 140-120-09		
* CPU 140-120-12		
* CPU 140-120-15		
* CPU 140-125-09		
* CPU 140-125-12		
* CPU 140-125-15		
* CPU 140-128-09		
* CPU 140-130-12		
* CPU 140-131-07		

DIMENSION		
D	d	b
* CPU 140.5-132-07.6		
* CPU 141-116-16		
* CPU 142-117-15		
* CPU 143-118-15		
* CPU 144.5-124-17.5		
* CPU 145-115-15		
* CPU 145-120-10		
* CPU 145-120-16		
* CPU 145-122-16		
* CPU 145-125-12.5		
* CPU 145-125-15		
* CPU 145-130-10		
* CPU 146-120-16		
* CPU 146.05-127.2-15.8		
* CPU 147-120-16		
* CPU 147-124-13.5		
* CPU 148-120-16		
* CPU 148-140-05.7		
* CPU 150-110-25		
* CPU 150-125-15 (16)		
* CPU 150-125-20		
* CPU 150-130-12		
* CPU 150-130-15		
* CPU 150-135-10		
* CPU 150-136-08.5		
* CPU 150-136-18		
* CPU 150-138-14		
* CPU 150-140-10.5		
* CPU 152-135-09		
* CPU 152-138-08.5		
* CPU 152-138.7-08.5		
* CPU 152-140-08.5		
* CPU 152-142-09		
* CPU 152.4-127-12.7		
* CPU 152.4-133.35-12.7 (14)		
* CPU 152.4-139.7-14.5 (15.72)		
* CPU 152.7-138.7-08.5		
* CPU 155-100-17		
* CPU 155-129-17		
* CPU 155-130-12.5		
* CPU 155-135-14.5		
* CPU 155-138-14		
* CPU 155-140-15		
* CPU 156.5-132-16		
* CPU 157.5-140-13		
* CPU 158-134-18		
* CPU 158.75-146-14.27(15.72)		

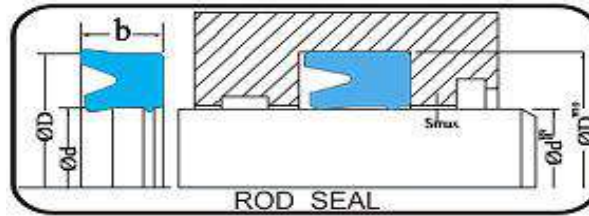
DIMENSION		
D	d	b
* CPU 159-134-20		
* CPU 160-130-16		
* CPU 160-130-20		
* CPU 160-135-15		
* CPU 160-135-20		
* CPU 160-139-07.5		
* CPU 160-140-08.1 (08.5)		
* CPU 160-140-12		
* CPU 160-140-15		
* CPU 160-144-18		
* CPU 160-145-09.5		
* CPU 160-145-18		
* CPU 160-148-12		
* CPU 160-148-14		
* CPU 160-150-11.4		
* CPU 162-129-19.5		
* CPU 162-130-17		
* CPU 162-150-12		
* CPU 165-130-15		
* CPU 165-130-20		
* CPU 165-140-15		
* CPU 165-140-21		
* CPU 165-144-07.8		
* CPU 165-145-14.5		
* CPU 165-150-09		
* CPU 165-151-09.5		
* CPU 166-151-09.35		
* CPU 170-145-15		
* CPU 170-145-19		
* CPU 170-150-12		
* CPU 170-150-15		
* CPU 175-140-20		
* CPU 175-150-15		
* CPU 175-155-14		
* CPU 175-160-10		
* CPU 176-139-20		
* CPU 177.8-157.3-10		
* CPU 177.8-158.75-12.7 (13.97)		
* CPU 178-160-12		
* CPU 180-150-15		
* CPU 180-150-18		
* CPU 180-155-10		
* CPU 180-155-15		
* CPU 180-160-15		
* CPU 180-165-09		
* CPU 180-165-15		
* CPU 185-150-18		

DIMENSION		
D	d	b
* CPU 185-160-15 (17)		
* CPU 185-170-14		
* CPU 188-163-15		
* CPU 189-170-12		
* CPU 189.5-145-28.5		
* CPU 190-160-19		
* CPU 190-165-15		
* CPU 190-165-19		
* CPU 190-169-07.8(8.1)		
* CPU 190-170-10.5		
* CPU 190-170-12		
* CPU 190-170-15		
* CPU 190-175-09		
* CPU 190-180-11.4		
* CPU 192-180.8-07.5		
* CPU 195-165-25		
* CPU 195-180-12		
* CPU 198.2-161.6-22		
* CPU 200-160-25		
* CPU 200-165-20		
* CPU 200-165-22		
* CPU 200-170-15		
* CPU 200-170-18		
* CPU 200-170-26		
* CPU 200-175-15		
* CPU 200-175-18.2 (20)		
* CPU 200-180-11.4		
* CPU 200-180-15		
* CPU 200-185-11.5		
* CPU 200-190-09		
* CPU 202-162-25		
* CPU 203.2-184.15-15.5		
* CPU 205-170-19		
* CPU 205-175-15		
* CPU 205-180-15		
* CPU 205-188-16		
* CPU 206-165-15		
* CPU 208-180-16		
* CPU 209.55-190.5-15.8		
* CPU 210-140-20		
* CPU 210-162-15		
* CPU 210-180-15		
* CPU 210-190-15		
* CPU 215-190-15		
* CPU 215-194-07.8 (8.1)		
* CPU 215-200-18		
* CPU 216-159-18.5		

DIMENSION		
D	d	b
* CPU 220-190-18		
* CPU 220-195-16		
* CPU 220-200-12		
* CPU 220-200-15		
* CPU 220.5-199-07.7		
* CPU 224-202-07.8 (8.1)		
* CPU 224-203-07.8 (8.1)		
* CPU 224-204-12		
* CPU 225-200-15		
* CPU 226-205-11.5		
* CPU 228.6-209.55-16.5		
* CPU 230-195-24		
* CPU 230-200-18		
* CPU 230-200-22		
* CPU 230-205-15		
* CPU 230-215-08.5		
* CPU 235-205-18 (+B)		
* CPU 235-210-18 (20)		
* CPU 235-214-07.8 (8.1)		
* CPU 236-205-18 (+B)		
* CPU 240-200-25		
* CPU 240-210-16		
* CPU 240-215-12		
* CPU 240-215-15		
* CPU 240-220-15		
* CPU 241.4-192.8-22.5		
* CPU 245-215-18		
* CPU 250-220-20		
* CPU 250-223-23		
* CPU 250-225-18.2 (20)		
* CPU 250-230-15		
* CPU 250-235-16		
* CPU 252-210-20		
* CPU 255-225-18		
* CPU 256-214-20		
* CPU 257-235-16		

DIMENSION		
D	d	b
* CPU 260-230-18		
* CPU 260-240-12		
* CPU 270-240-17.5		
* CPU 270-245-15		
* CPU 270-249-07.8 (8.1)		
* CPU 270-250-12		
* CPU 275-245-18		
* CPU 275-250-18		
* CPU 275-260-09		
* CPU 280-250-20		
* CPU 280-255-18.5		
* CPU 280-260-14		
* CPU 280-265-10		
* CPU 280-265-15		
* CPU 285-255-20		
* CPU 290-260-18 (20)		
* CPU 295-265-18 (20)		
* CPU 298.45-273.05-19.05		
* CPU 300-250-20		
* CPU 300-270-15		
* CPU 300-270-19		
* CPU 300-270-26		
* CPU 300-275-16		
* CPU 300-275-19		
* CPU 300-279-07.8 (8.1)		
* CPU 304.8-279.4-19.05		
* CPU 305-253-24		
* CPU 305-275-19		
* CPU 305-280-16		
* CPU 307-253-24		
* CPU 307-275-19		
* CPU 310-270-20		
* CPU 310-280-18		
* CPU 312-280-20		
* CPU 320-270-25		
* CPU 320-290-16		

DIMENSION		
D	d	b
* CPU 320-290-19		
* CPU 320-290-20		
* CPU 330-300-20		
* CPU 335-305-20		
* CPU 340-300-18		
* CPU 342.9-304.8-20		
* CPU 345-315-20		
* CPU 350-280-25		
* CPU 350-320-20		
* CPU 350-320-30		
* CPU 350-325.5-07.8 (8.1)		
* CPU 360-320-23		
* CPU 360-320-28		
* CPU 360-330-22		
* CPU 365-253-24		
* CPU 365-325-22 (23)		
* CPU 380-340-20		
* CPU 380-350-18.3		
* CPU 380-350-19 + O Ring		
* CPU 380-350-22		
* CPU 385-355-20		
* CPU 400-360-28		
* CPU 400-370-20		
* CPU 425-400-25 (27)		
* CPU 430-400-18		
* CPU 430-405.5-07.8 (8.1)		
* CPU 460-430-19 + O Ring		
* CPU 460-430-20		
* CPU 475-454-12		
* CPU 480-450-19		
* CPU 500-460-24		
* CPU 575-550-25		
* CPU 600-570-25		
* CPU 650-610-30		
* CPU 750-710-25		



ROD SEALS (DOUBLE LIP)

AVAILABLE SIZE LIST

DIMENSION			DIMENSION			DIMENSION		
d	D	b	d	D	b	d	D	b
* CPU 003.15-08.5-03			* CPU 011.6-022.2-07.3			* CPU 016-024-05		
* CPU 004-07.5-4			* CPU 012-018-06			* CPU 016-024-06		
* CPU 004-010-04			* CPU 012-019-07			* CPU 016-024-06.3		
* CPU 004.5-008-04			* CPU 012-020-05			* CPU 016-024-08		
* CPU 004.5-012.7-11			* CPU 012-020-05.8			* CPU 016-025-05		
* CPU 004.6-011-06			* CPU 012-020-06.4			* CPU 016-025-08		
* CPU 005-009-06			* CPU 012-020.5-05.6			* CPU 016-026-07.3		
* CPU 005-012-05			* CPU 012-022-07			* CPU 016-026-08		
* CPU 006-012-05			* CPU 012-022-08			* CPU 016-026-10		
* CPU 006-012-05.8			* CPU 012-024-05.8			* CPU 016-028-07		
* CPU 006-012.7-08			* CPU 012.5-019-06			* CPU 016-035-08		
* CPU 006-014-06.3			* CPU 012.5-020-05			* CPU 017-022.5-10		
* CPU 006.35-013.35			* CPU 012.7-019-05			* CPU 017-024-05		
* CPU 006.4-012.5-08.5			* CPU 012.8-024-09			* CPU 018-024-05		
* CPU 008-012-04.5			* CPU 013-020-05			* CPU 018-024-05.2		
* CPU 008-015-07.3			* CPU 013-022-04.5			* CPU 018-024-05.8		
* CPU 008-016-05.7			* CPU 013.8-025.4-07.3			* CPU 018-024-08		
* CPU 008-016-06			* CPU 014-018-03.5			* CPU 018-025-05.2		
* CPU 008-018-06 (Single Lip)			* CPU 014-019-03.5			* CPU 018-026-05		
* CPU 009.5-014-03			* CPU 014-021-05.7			* CPU 018-026-05.6		
* CPU 009.5-022.5-05.5			* CPU 014-021.3-04.5			* CPU 018-026-06		
* CPU 010-014-03			* CPU 014-022-05			* CPU 018-028-05.5		
* CPU 010-015-05			* CPU 014-022-06			* CPU 018-028-07.3		
* CPU 010-016-04.5			* CPU 014-022.5-05			* CPU 018-028-08		
* CPU 010-016-05.3			* CPU 014-024-07.3			* CPU 018-028-09		
* CPU 010-016-07			* CPU 014-024-010			* CPU 018-032-07		
* CPU 010-017-06			* CPU 014-026-12			* CPU 018.65-025-04.7		
* CPU 010-018-04			* CPU 015-020.5-04.4			* CPU 019-025-05		
* CPU 010-018-05.8			* CPU 015-023-06.3			* CPU 019-025-06		
* CPU 010-018-06 (Single Lip)			* CPU 015-025-08			* CPU 019-026-06.3		
* CPU 010-020-05			* CPU 015-025.5-05			* CPU 019-028-05.5		
* CPU 010-020-07.3			* CPU 016-020-03			* CPU 019-028-07		
* CPU 010-020-08			* CPU 016-022-04			* CPU 019-030-07		
* CPU 010-020-11			* CPU 016-022-05			* CPU 019-031-12		
* CPU 010-025.4-10			* CPU 016-022-08			* CPU 019-031.5-09		
* CPU 010.5-018-05.7			* CPU 016-022-10			* CPU 019-034-05		
* CPU 010.5-019.5-10			* CPU 016-023-03			* CPU 020-026-05		
* CPU 011-017-03			* CPU 016-023.8-05			* CPU 020-028-05		
* CPU 011-017-07			* CPU 016-024-04.3			* CPU 020-028-05.5		

DIMENSION		
d	D	b
* CPU 020-028-06		
* CPU 020-028-07.3		
* CPU 020-028-08		
* CPU 020-028-10		
* CPU 020-029-05.5 (6)		
* CPU 020-029-07.3		
* CPU 020-030-05		
* CPU 020-030-06		
* CPU 020-030-07.3		
* CPU 020-030-08		
* CPU 020-030-10		
* CPU 020-033-10		
* CPU 020-035-10		
* CPU 020.5-027.8-06		
* CPU 021-031-05.5		
* CPU 021-031.8-06		
* CPU 021.5-028.5-08		
* CPU 022-028-05		
* CPU 022-028-07.3		
* CPU 022-029-05		
* CPU 022-030-05		
* CPU 022-030-05.7		
* CPU 022-030-06.3		
* CPU 022-030-07		
* CPU 022-030-08		
* CPU 022-032-05.5		
* CPU 022-032-07.3		
* CPU 022-032-08		
* CPU 022-032-10		
* CPU 022-035-07		
* CPU 022-035-10		
* CPU 023-035-10		
* CPU 024-032-05		
* CPU 024-032-08		
* CPU 024-040-07		
* CPU 025-032-04.5		
* CPU 025-032-05		
* CPU 025-032-06		
* CPU 025-032.5-04.5		
* CPU 025-033-04		
* CPU 025-033-05		
* CPU 025-033-05.3		
* CPU 025-033-06		
* CPU 025-033-07		
* CPU 025-033-08		
* CPU 025-034-07		
* CPU 025-035-05		

DIMENSION		
d	D	b
* CPU 025-035-06		
* CPU 025-035-07.3		
* CPU 025-035-08		
* CPU 025-035-11		
* CPU 025-037-07		
* CPU 025-038-07		
* CPU 025-038-08		
* CPU 025-038-10		
* CPU 025-040-07		
* CPU 025-040-10 (11)		
* CPU 025-042-10		
* CPU 025-045-10.5		
* CPU 025.4-031.8-05.6		
* CPU 025.4-035-09		
* CPU 025.4-038.1-12.7 (Single Lip)		
* CPU 025.5-033.5-08		
* CPU 025.7-033.9-09		
* CPU 025.7-033.9-12		
* CPU 026-033-08		
* CPU 026-036-08		
* CPU 026-036-10		
* CPU 027-034-05		
* CPU 027-040-07		
* CPU 028-035.3-02.9 (3.2)		
* CPU 028-035.5-05.2		
* CPU 028-036-06		
* CPU 028-036-07.3		
* CPU 028-036-08		
* CPU 028-036-09		
* CPU 028-038-07.3		
* CPU 028-038-08		
* CPU 028-038-10		
* CPU 028-040-06.8		
* CPU 028-040-07		
* CPU 028-040-10		
* CPU 028-040.5-06.8		
* CPU 028-043-11		
* CPU 028.5-034-06		
* CPU 029-020-06		
* CPU 030-037-08		
* CPU 030-038-05.8		
* CPU 030-038-08		
* CPU 030-038-10		
* CPU 030-040-06		
* CPU 030-040-07.3		
* CPU 030-040-08		
* CPU 030-040-10		

DIMENSION		
d	D	b
* CPU 030-040-14		
* CPU 030-042-10		
* CPU 030-043-10		
* CPU 030-045-08		
* CPU 030-045-10		
* CPU 030-046-08		
* CPU 030-050-07		
* CPU 030-050-12		
* CPU 031-042-10		
* CPU 031.5-041.5-06		
* CPU 031.5-041.5-06 (Single Lip)		
* CPU 032-038-03.5		
* CPU 032-039-05.7		
* CPU 032-040-05		
* CPU 032-040-06.5		
* CPU 032-040-09		
* CPU 032-041-08.2		
* CPU 032-042-06		
* CPU 032-042-07		
* CPU 032-042-07.3		
* CPU 032-042-08		
* CPU 032-042-10		
* CPU 032-044-07		
* CPU 032-044.5-10		
* CPU 032-045-07.3		
* CPU 032-045-10		
* CPU 032-047-10		
* CPU 032-048-10		
* CPU 032-050-10		
* CPU 032-052-12		
* CPU 033-043-07		
* CPU 034-048-10		
* CPU 034.5-043-05.5		
* CPU 034.92-044.45-09.52		
* CPU 034.92-047.62-09.52		
* CPU 035-042-11.4		
* CPU 035-043-06		
* CPU 035-043-06.5		
* CPU 035-043-08		
* CPU 035-045-05.5		
* CPU 035-045-06		
* CPU 035-045-07.3		
* CPU 035-045-08		
* CPU 035-045-10		
* CPU 035-045.5-06.5		
* CPU 035-046-07.3		
* CPU 035-047-06.5		

DIMENSION		
d	D	b
* CPU 035-050-10		
* CPU 035-050-10 (+B)		
* CPU 035-055-12		
* CPU 035.5-045-06.5		
* CPU 036-044-05.8		
* CPU 036-044-07		
* CPU 036-044-08		
* CPU 036-045-11.4		
* CPU 036-046-05.7 (6.3)		
* CPU 036-046-07.3		
* CPU 036-046-08		
* CPU 036-046-10		
* CPU 036-047-09		
* CPU 036-048.5-08		
* CPU 036-051-10		
* CPU 036-052-10		
* CPU 036-056-12		
* CPU 037-047-08 (9)		
* CPU 038-045-08		
* CPU 038-047-07.3		
* CPU 038-048-07.3		
* CPU 038-048-08		
* CPU 038-048-10		
* CPU 038-050-08		
* CPU 038-050-10		
* CPU 038-051-012		
* CPU 038-051.5-06.5		
* CPU 038-053-10		
* CPU 038-054-10		
* CPU 038-055-10		
* CPU 038-055-11		
* CPU 038-058-10		
* CPU 038.1-044.45-07		
* CPU 038.1-047.62-07		
* CPU 038.1-050.80-07		
* CPU 038.1-050.80-10.5		
* CPU 040-045-04		
* CPU 040-048-05		
* CPU 040-048-05.7		
* CPU 040-048-06		
* CPU 040-048-07.3		
* CPU 040-048-08		
* CPU 040-048-10		
* CPU 040-050-06		
* CPU 040-050-07.3		
* CPU 040-050-08		
* CPU 040-050-10		

DIMENSION		
d	D	b
* CPU 040-052-10		
* CPU 040-055-06		
* CPU 040-055-07.5		
* CPU 040-055-08		
* CPU 040-055-09		
* CPU 040-055-10		
* CPU 040-055-11.5		
* CPU 040-055-11.5 (+B+O)		
* CPU 040-058-08		
* CPU 040-060-10		
* CPU 040-060-12		
* CPU 040-072-15		
* CPU 041.27-050.8-10.5		
* CPU 042-048-05		
* CPU 042-050-05.7		
* CPU 042-050-07.3		
* CPU 042-050-10		
* CPU 042-052-06		
* CPU 042-052-11		
* CPU 042-062-12		
* CPU 043-053-09		
* CPU 044-055-07.3		
* CPU 044.45-053.97-09.52		
* CPU 044.45-057.15-07		
* CPU 044.45-057.15-10.5		
* CPU 044.45-060.32-6.35		
* CPU 045-053-05.6		
* CPU 045-053-07.3		
* CPU 045-053-08		
* CPU 045-053-09.3		
* CPU 045-053-13		
* CPU 045-054-05.7		
* CPU 045-055-05.5		
* CPU 045-055-06		
* CPU 045-055-07.3		
* CPU 045-055-08		
* CPU 045-055-10		
* CPU 045-055-12		
* CPU 045-056-07		
* CPU 045-057.7-09.5		
* CPU 045-058-09		
* CPU 045-060-06		
* CPU 045-060-07		
* CPU 045-060-09		
* CPU 045-060-10		
* CPU 045-060-11.4		
* CPU 045-060-12		

DIMENSION		
d	D	b
* CPU 045-063-10		
* CPU 045-063-12		
* CPU 045-065-10		
* CPU 045-065-12		
* CPU 046-056-07		
* CPU 046-056-10		
* CPU 046-064-08		
* CPU 048-058-08.5		
* CPU 048-060-10		
* CPU 048-063-10		
* CPU 048-063-11		
* CPU 049-059-09		
* CPU 050-058-08		
* CPU 050-058-11		
* CPU 050-059-08		
* CPU 050-060-06		
* CPU 050-060-07.3		
* CPU 050-060-08		
* CPU 050-060-10		
* CPU 050-060-13		
* CPU 050-062-10		
* CPU 050-063-08		
* CPU 050-063-10		
* CPU 050-063-11		
* CPU 050-065-08		
* CPU 050-065-09		
* CPU 050-065-10		
* CPU 050-065-11.4		
* CPU 050-065-11.5 (+B+O)		
* CPU 050-065-12.5		
* CPU 050-065.1-05.8		
* CPU 050-066-10		
* CPU 050-066-13		
* CPU 050-068-09		
* CPU 050-070-10		
* CPU 050-070-12		
* CPU 050.8-060-10		
* CPU 050.8-063.5-07		
* CPU 050.8-063.5-09.5 (10.5)		
* CPU 050.8-076.2-10		
* CPU 052-062-10 (11)		
* CPU 052-067-11		
* CPU 052-068-06.5		
* CPU 052-070-10		
* CPU 053-062-11		
* CPU 053-063-04.5		
* CPU 053-063-06		

DIMENSION		
d	D	b
* CPU 053-063-07.3		
* CPU 053-065-09		
* CPU 053-065-10		
* CPU 053-080-14		
* CPU 053.97-063.5-06.35		
* CPU 053.97-066.67-09.52		
* CPU 055-063-08		
* CPU 055-063-10		
* CPU 055-065-06		
* CPU 055-065-07.3		
* CPU 055-065-08		
* CPU 055-065-10		
* CPU 055-065-12		
* CPU 055-068-10		
* CPU 055-070-09		
* CPU 055-070-10		
* CPU 055-070-11 (+B+O)		
* CPU 055-070-12		
* CPU 055-075-12		
* CPU 056-066-06.5		
* CPU 056-066-06.5 (Single Lip)		
* CPU 056-066-07.3		
* CPU 056-066-08		
* CPU 056-066-10		
* CPU 056-066-11		
* CPU 056-067-07		
* CPU 056-067-10		
* CPU 056-070-10		
* CPU 056-070-15		
* CPU 056-071-08.5		
* CPU 056-071-10		
* CPU 056-071-11.5		
* CPU 056-071-12.5		
* CPU 056-072-09.5		
* CPU 056-076-12		
* CPU 056.5-080-12.5		
* CPU 057-065-07		
* CPU 057-071-11.4 (12.5)		
* CPU 057.15-067.31-05.25		
* CPU 058-068-10		
* CPU 058-072-08		
* CPU 059.5-070-07.3		
* CPU 060-068-08		
* CPU 060-068-11.4		
* CPU 060-068-13		
* CPU 060-070-05		
* CPU 060-070-06		

DIMENSION		
d	D	b
* CPU 060-070-07.3		
* CPU 060-070-08		
* CPU 060-070-10		
* CPU 060-070-12		
* CPU 060-070-13		
* CPU 060-072-07		
* CPU 060-072-09		
* CPU 060-073-10		
* CPU 060-075-09		
* CPU 060-075-10		
* CPU 060-075-11.4		
* CPU 060-075-11.5 (+B+O)		
* CPU 060-075-12		
* CPU 060-075.5-06		
* CPU 060-076-12		
* CPU 060-080-07		
* CPU 060-080-10		
* CPU 060-080-11.4		
* CPU 060-080-12		
* CPU 060-085-12		
* CPU 060-090-24		
* CPU 061-071-06		
* CPU 061-080-12		
* CPU 062-071.5-05		
* CPU 063-070-12		
* CPU 063-071-08 (9) NS84		
* CPU 063-073-05		
* CPU 063-073-06		
* CPU 063-073-07.3		
* CPU 063-073-08		
* CPU 063-073-10		
* CPU 063-073-12		
* CPU 063-073-12.5		
* CPU 063-075-12		
* CPU 063-075-13		
* CPU 063-078-10		
* CPU 063-078-11		
* CPU 063-078-11.5		
* CPU 063-078-12.5		
* CPU 063-080-14		
* CPU 063-083-12		
* CPU 063.5-073-09.5		
* CPU 063.5-076.2-07		
* CPU 063.5-079.38-14		
* CPU 065-073-08		
* CPU 065-075-06		
* CPU 065-075-07.3		

DIMENSION		
d	D	b
* CPU 065-075-10		
* CPU 065-075-12		
* CPU 065-077-08.7 (9.6) (Single Lip)		
* CPU 065-078-10		
* CPU 065-078-12		
* CPU 065-080-09		
* CPU 065-080-10		
* CPU 065-080-11.4 (+B+O)		
* CPU 065-080-12		
* CPU 065-80.3-05.5		
* CPU 065-80.5-06.3		
* CPU 065-085-08		
* CPU 065-085-11		
* CPU 065-085-12		
* CPU 066-077-08.7		
* CPU 067-077-06		
* CPU 068-078-10 (HYVA)		
* CPU 068-078-12		
* CPU 070-078-13		
* CPU 070-080-06		
* CPU 070-080-08		
* CPU 070-080-10		
* CPU 070-080-11.4		
* CPU 070-080-13		
* CPU 070-082-07		
* CPU 070-082-09		
* CPU 070-082-09.8		
* CPU 070-082-13		
* CPU 070-083-10		
* CPU 070-085-09		
* CPU 070-085-10		
* CPU 070-085-11.4		
* CPU 070-085-12		
* CPU 070-085-13		
* CPU 070-090-10		
* CPU 070-090-13		
* CPU 070-095-15		
* CPU 070-140-18		
* CPU 072-082-10		
* CPU 072-082-14.5		
* CPU 075-083-12.5		
* CPU 075-085-06		
* CPU 075-085-10		
* CPU 075-085-12 (13)		
* CPU 075-088-10		
* CPU 075-090-10		
* CPU 075-090-12		

DIMENSION		
d	D	b
* CPU 075-094-15		
* CPU 075-095-10		
* CPU 075-095-12		
* CPU 075-100-12		
* CPU 076-088-10		
* CPU 076-090-12.5		
* CPU 076.2-095.25-12		
* CPU 076.2-095.25-16 (17.5)		
* CPU 077-087-12		
* CPU 078-086-11.4		
* CPU 078-086-12.5		
* CPU 078-086-13		
* CPU 078-086-13.5		
* CPU 078-088-13.5 (HYVA)		
* CPU 080-088-04.2		
* CPU 080-088-06.5		
* CPU 080-090-06		
* CPU 080-090-07		
* CPU 080-090-08		
* CPU 080-090-10		
* CPU 080-090-12		
* CPU 080-090-14		
* CPU 080-092-09		
* CPU 080-092-14		
* CPU 080-093-10		
* CPU 080-093-10 (+B+O)		
* CPU 080-095-09		
* CPU 080-095-10		
* CPU 080-095-11.4		
* CPU 080-095-12		
* CPU 080-095.5-06.3		
* CPU 080-100-12		
* CPU 080-100-15		
* CPU 080-105-15		
* CPU 080-110-13		
* CPU 081.8-096-12		
* CPU 082.55-095.25-09.5		
* CPU 082.55-098.4-13 (+B+O)		
* CPU 085-093-11.4		
* CPU 085-095-08		
* CPU 085-095-09.5		
* CPU 085-095-12		
* CPU 085-097-08.7		
* CPU 085-100-09 (10)		
* CPU 085-100-09 (+B+O)		
* CPU 085-100-10		
* CPU 085-100-12		

DIMENSION		
d	D	b
* CPU 085-100-13		
* CPU 085-100.5-06.3		
* CPU 085-105-10		
* CPU 085-105-12		
* CPU 086.5-097-10.2 (HYVA)		
* CPU 088-105-11		
* CPU 088.9-101.6-09.5		
* CPU 090-098-04.2		
* CPU 090-098-11.4		
* CPU 090-100-06.5		
* CPU 090-100-10		
* CPU 090-100-11.4		
* CPU 090-100-12		
* CPU 090-102-09		
* CPU 090-102-12		
* CPU 090-103-12		
* CPU 090-105-09 (9.5)		
* CPU 090-105-10		
* CPU 090-105-11.4		
* CPU 090-105-12		
* CPU 090-110-11.4		
* CPU 090-110-12		
* CPU 090-110-15		
* CPU 090-113.5-13		
* CPU 090-114-13		
* CPU 090-150-18		
* CPU 091-101-14.5		
* CPU 091-106-06		
* CPU 095-103-12		
* CPU 095-103-12.5		
* CPU 095-105-11.4		
* CPU 095-105-12		
* CPU 095-110-09 (9.5)		
* CPU 095-110-10		
* CPU 095-110-11.4		
* CPU 095-110-13		
* CPU 095-115-09		
* CPU 095-115-12		
* CPU 095-115-13.5		
* CPU 095.25-107.95-14.7		
* CPU 097-107-10		
* CPU 099-110-11.5		
* CPU 099-120-15		
* CPU 100-108-10.9		
* CPU 100-110-05.3		
* CPU 100-110-11.4		
* CPU 100-110-14		

DIMENSION		
d	D	b
* CPU 100-112-14		
* CPU 100-115-10		
* CPU 100-115-12		
* CPU 100-120-11.5		
* CPU 100-120-12		
* CPU 100-120-14.5		
* CPU 100-120-14.5 (+B+O)		
* CPU 100-120-16		
* CPU 100-125-10		
* CPU 100-125-13		
* CPU 100-125-15		
* CPU 101.6-114.3-09.6		
* CPU 101.6-114.3-14.27		
* CPU 101.6-120.65-12.27		
* CPU 103-127-15		
* CPU 105-113-13.5		
* CPU 105-115-05		
* CPU 105-115-10		
* CPU 105-115-10.3 (HYVA)		
* CPU 105-120-11.4		
* CPU 105-120-12.5		
* CPU 105-120-14.5		
* CPU 105-125-12		
* CPU 105-125-14.5		
* CPU 110-120-05		
* CPU 110-120-06.5		
* CPU 110-120-10		
* CPU 110-120-14.5		
* CPU 110-122-14		
* CPU 110-125-09		
* CPU 110-125-10.4 (11)		
* CPU 110-125-11.5		
* CPU 110-125-12		
* CPU 110-125-12.5		
* CPU 110-125-15		
* CPU 110-130-12		
* CPU 110-130-14		
* CPU 110-130-14.5 (+B+O)		
* CPU 110-130-15		
* CPU 110-135-15		
* CPU 112-125-08.5		
* CPU 114.3-127-09.52		
* CPU 115-123-12.5		
* CPU 115-125-05		
* CPU 115-125-12.5		
* CPU 115-127-15		
* CPU 115-130-10		

DIMENSION		
d	D	b
* CPU 115-130-14.5 (16)		
* CPU 115-135-14.5		
* CPU 115-140-13		
* CPU 115-140-15		
* CPU 118-128-10 (HYVA)		
* CPU 119-130-11.5		
* CPU 120-130-05		
* CPU 120-130-11.4		
* CPU 120-130-13.5 (HYVA)		
* CPU 120-132-15		
* CPU 120-135-06		
* CPU 120-135-09		
* CPU 120-135-11.5		
* CPU 120-135-15		
* CPU 120-140-10		
* CPU 120-140-12		
* CPU 120-140-13		
* CPU 120-140-15		
* CPU 120-145-15		
* CPU 120-145-25		
* CPU 120-150-13		
* CPU 120-160-18		
* CPU 120.65-133.35-15		
* CPU 125-135-05		
* CPU 125-135-10		
* CPU 125-135-11.4		
* CPU 125-135-15		
* CPU 125-137-14		
* CPU 125-140-10.9		
* CPU 125-145-12		
* CPU 125-145-14.5 (+B+O)		
* CPU 125-145-15		
* CPU 125-150-13		
* CPU 125-155-18		
* CPU 127-146-15.8		
* CPU 127-151-15		
* CPU 127-152.4-15		
* CPU 130-136-12		
* CPU 130-140-10		
* CPU 130-140-14.5		
* CPU 130-145-09		
* CPU 130-145-12		
* CPU 130-145-15		
* CPU 130-150-12		
* CPU 130-150-13.5		
* CPU 130-150-15 (16)		
* CPU 135-143-12.5		

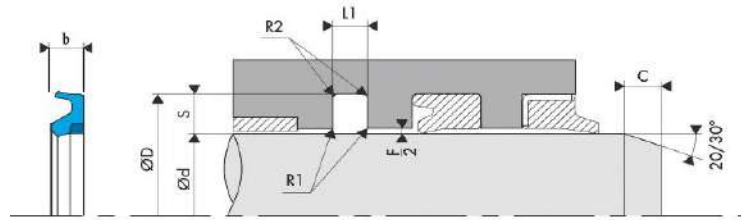
DIMENSION		
d	D	b
* CPU 135-145-12		
* CPU 135-149-06.3 (+B)		
* CPU 135-150-11.4		
* CPU 135-155-14.5		
* CPU 135-160-13.5		
* CPU 139-150-11.5		
* CPU 139.7-155.73-09.8		
* CPU 140-150-06.3 (AC)		
* CPU 140-150-10.5		
* CPU 140-150-11.4		
* CPU 140-155-09.6		
* CPU 140-155-13		
* CPU 140-160-11 (12.5)		
* CPU 140-160-12		
* CPU 140-160-15		
* CPU 140-165-15		
* CPU 140-170-18		
* CPU 145-160-09		
* CPU 145-160-12		
* CPU 145-160-15		
* CPU 145-165-14.5		
* CPU 150-160-10 (HYVA)		
* CPU 150-160-11		
* CPU 150-165-09		
* CPU 150-170-12		
* CPU 150-170-15		
* CPU 150-170-15 (+B+O)		
* CPU 150-180-18		
* CPU 152.4-171.45-12.7		
* CPU 152.5-162.5-14		
* CPU 155-165-11 (12)		
* CPU 155-170-09		
* CPU 155-170-14.5 (16)		
* CPU 155-185-20		
* CPU 156-170-10		
* CPU 158-171-6.3		
* CPU 160-170-12		
* CPU 160-172-14		
* CPU 160-175-10.9		
* CPU 160-180-12 (13)		
* CPU 160-180-15		
* CPU 160-180-17 (+B)		
* CPU 160-185-16		
* CPU 160-185-18.2		
* CPU 160-190-15		
* CPU 163-180-10		
* CPU 165-180-10		

DIMENSION		
d	D	b
* CPU 165-180-12		
* CPU 165-185-15		
* CPU 165-190-15		
* CPU 170-180-10 (HYVA)		
* CPU 170-182-06		
* CPU 170-185-09		
* CPU 170-185-10		
* CPU 170-190-09		
* CPU 170-190-15		
* CPU 170-195-15		
* CPU 170-200-15		
* CPU 170-200-18		
* CPU 175-200-15		
* CPU 176-207-20		
* CPU 177.8-190.5-19.8		
* CPU 178-210-16		
* CPU 179-210-15 (16)		
* CPU 180-190-11		
* CPU 180-192-06		
* CPU 180-195-11.5		
* CPU 180-200-11.8		
* CPU 180-200-14		
* CPU 180-200-15		
* CPU 180-205-15		
* CPU 180-205-18.2		
* CPU 180-205-19		
* CPU 180-210-18		
* CPU 180-221-25		
* CPU 185-200-10.9 (12)		
* CPU 185-210-15		
* CPU 190-200-09		
* CPU 190-206-09		
* CPU 190-210-12		
* CPU 190-210-15		
* CPU 190-215-15		
* CPU 190-215-18.5 (20)		
* CPU 192-203-11		
* CPU 195-220-15		
* CPU 196.85-215.9-15.87		
* CPU 200-212-15		
* CPU 200-215-11.4		
* CPU 200-215-18		
* CPU 200-216-18		
* CPU 200-220-12 (13)		
* CPU 200-220-15		
* CPU 200-225-14.6		
* CPU 200-225-15		

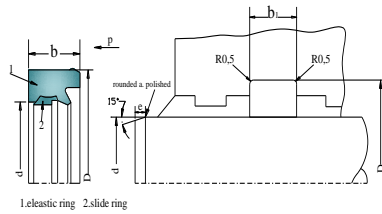
DIMENSION		
d	D	b
* CPU 200-225-15 (+B)		
* CPU 200-225-18.2		
* CPU 200-230-15		
* CPU 200-230-18		
* CPU 203.2-241.3-23		
* CPU 203.2-254-22		
* CPU 205-220-12.2		
* CPU 209.55-228.6-16.5		
* CPU 210-230-12		
* CPU 210-230-15		
* CPU 210-235-18		
* CPU 210-240-18		
* CPU 210-250-19 (20)		
* CPU 214-230-18		
* CPU 215-225-12		
* CPU 220-235-08		
* CPU 220-235-14.6 (+B) (Concrete Pump)		
* CPU 220-240-12		
* CPU 220-240-15 (16)		
* CPU 220-246-25		
* CPU 220-250-15		
* CPU 220-250-18		
* CPU 220-250-22		
* CPU 225-250-12		
* CPU 225-250-18		
* CPU 228.6-241.3-14.27		
* CPU 228.6-247.7-16		
* CPU 228.6-266.7-25		
* CPU 230-240-09		
* CPU 230-250-12		
* CPU 230-250-16 (17)		

DIMENSION		
d	D	b
* CPU 230-260-22.7		
* CPU 235-257-16		
* CPU 236-261-19		
* CPU 240-260-16 (17)		
* CPU 240-270-17.5		
* CPU 240-270-18.3		
* CPU 245-280-18		
* CPU 250-270-15		
* CPU 250-275-19 (21)		
* CPU 250-280-18		
* CPU 250-280-22.7		
* CPU 254-285.75-22.5		
* CPU 254-292.1-25		
* CPU 255-290-19		
* CPU 260-280-14		
* CPU 260-280-16		
* CPU 270-285-11		
* CPU 280-310-17.3		
* CPU 290-310-25		
* CPU 290-315-18 (+B)		
* CPU 290-320-20		
* CPU 295-325-18		
* CPU 300-330-20		
* CPU 300-340-18		
* CPU 304.8-342.9-20		
* CPU 310-340-20		
* CPU 320-340-14.6		
* CPU 320-350-20		
* CPU 320-350-25		
* CPU 330-350-18		
* CPU 330-360-22.8 (25)		

DIMENSION		
d	D	b
* CPU 340-370-25		
* CPU 350-380-20 (22)		
* CPU 355-385-20		
* CPU 355.6-393.7-24		
* CPU 360-384-24		
* CPU 360-390-21		
* CPU 370-400-20		
* CPU 390-420-20		
* CPU 400-420-15		
* CPU 400-424-24		
* CPU 400-430-18		
* CPU 400-440-19		
* CPU 400-440-30		
* CPU 406.4-444.5-25		
* CPU 410-430-16		
* CPU 410-440-12		
* CPU 420-450-20		
* CPU 440-470-20		
* CPU 450-480-19		
* CPU 457.2-508-28.5		
* CPU 480-504-24		
* CPU 480-520-20		
* CPU 500-530-25		
* CPU 520-550-19 (20)		
* CPU 520-550-25		
* CPU 560-590-19 (20)		
* CPU 610-650-30		
* CPU 630-670-25		
* CPU 680-710-25		



BUFFER SEAL		
AVAILABLE SIZE LIST		
DIMENSION		DIMENSION
d D b		d D b
*CPU 40-55.5-6.3		*CPU 105-120.5-6.3
*CPU 45-60.5-6.3		*CPU 110-125.5-6.3
*CPU 50-65.5-6.3		*CPU 115-130.5-6.3
*CPU 55-70.5-6.3		*CPU 120-135.5-6.3
*CPU 56-71.5-6.3		*CPU 125-140.5-6.3
*CPU 60-75.5-6.3		*CPU 130-145.5-6.3
*CPU 63-78.5-6.3		*CPU 135-150.5-6.3
*CPU 65-80.5-6.3		*CPU 140-155.5-6.3
*CPU 70-85.5-6.3		*CPU 150-165.5-6.3
*CPU 75-90.5-6.3		*CPU 160-175.5-6.3
*CPU 80-95.5-6.3		*CPU 170-185.5-6.3
*CPU 85-100.5-6.3		*CPU 180-195.5-6.3
*CPU 90-105.5-6.3		*CPU 190-205.5-6.3
*CPU 95-110.5-6.3		*CPU 200-221.0-8.1
*CPU 100-115.5-6.3		

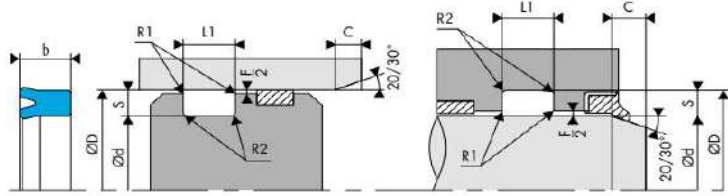


TDI SEAL

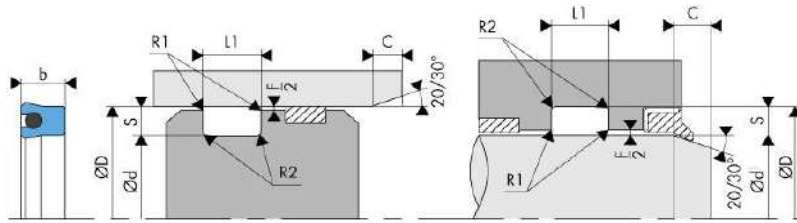
AVAILABLE SIZE LIST

DIMENSION		
d	D	b
* CPU 032-040-07		
* CPU 040-048-08		
* CPU 050-060-10		
* CPU 050-065-10		
* CPU 060-075-12		

DIMENSION		
d	D	b
* CPU 110-125-12.5		
* CPU 250-270-16 (17)		
* CPU 260-280-16		
* CPU 300-320-16		
* CPU 350-380-20 (22)		



SYMMETRICAL SEAL		
AVAILABLE SIZE LIST		
DIMENSION	DIMENSION	DIMENSION
d D b	d D b	d D b
*CPU 005-009-02.5	*CPU 040-050-08	*CPU 080-100-12
*CPU 006-012-04	*CPU 040-050-10	*CPU 080-100-15
*CPU 007-017-07	*CPU 040-055-10	*CPU 083-90-06.5
*CPU 008-018-06	*CPU 040-060-10	*CPU 085-95-09.5
*CPU 010-022-02.95 (3 leap)	*CPU 040-065-10	*CPU 090-109-12
*CPU 012-016-04	*CPU 045-060-10	*CPU 095-115-15
*CPU 012-028-07	*CPU 045-063-10	*CPU 100-115-09
*CPU 014-021-04	*CPU 045-063-12	*CPU 105-120-09
*CPU 014-024-04	*CPU 045-070-16	*CPU 105-125-15
*CPU 016-023-05	*CPU 048-063-10	*CPU 106.6-115-08.6
*CPU 018-026-04	*CPU 050-060-10	*CPU 110-125-12
*CPU 020-028-04	*CPU 050-063-09	*CPU 110-130-12
*CPU 020-030-07	*CPU 050-063-10	*CPU 110-130-15
*CPU 020-032-07	*CPU 050-063-15	*CPU 115-140-15
*CPU 020-035-09	*CPU 050-065-10	*CPU 120-140-10
*CPU 022.4-030-05	*CPU 050-070-10	*CPU 125-135-11.4
*CPU 023-038-10	*CPU 050-070-12	*CPU 125-140-09
*CPU 025-033-07	*CPU 050-075-15	*CPU 125-140-12
*CPU 025-035-07	*CPU 053-063-07	*CPU 135-150-09
*CPU 025-035-08	*CPU 053.97-063.5-10	*CPU 150-165-09 (10)
*CPU 025-038-08	*CPU 053.97-063.5-12	*CPU 150-175-15
*CPU 025-038-10	*CPU 054.4-060-05.8	*CPU 150-180-15.5
*CPU 025-040-10	*CPU 055-070-10	*CPU 157.3-177.8-10
*CPU 030-040-10	*CPU 057.15-076.2-15.87	*CPU 157.3-177.8-12
*CPU 030-045-10	*CPU 057.6-063-06.2	*CPU 160-175-09
*CPU 030-050-12.5	*CPU 058-068-06	*CPU 165-180-09
*CPU 032-040-08	*CPU 060-075-12	*CPU 165-185-15
*CPU 032-042-08	*CPU 060-080-10	*CPU 185-215-15
*CPU 032-050-04.3 (3 leap)	*CPU 060-080-12	*CPU 200-215-18
*CPU 035-043-06.5	*CPU 060-080-15	*CPU 200-220-15
*CPU 035-045-06	*CPU 060-085-12	*CPU 205-212-12.2
*CPU 035-048-10	*CPU 065-080-10	*CPU 205-225-16
*CPU 035-050-10	*CPU 065-080-12	*CPU 235-257-16
*CPU 035-055-12.5	*CPU 070-080-10	*CPU 310-340-20 (21)
*CPU 037-054-11	*CPU 073-085-15	*CPU 320-340-15
*CPU 038-048-06	*CPU 075-090-12	*CPU 340-360-15
*CPU 038-055-10	*CPU 076.2-088.9-09.75	*CPU 350-375-18
*CPU 038-058-10	*CPU 076.5-091.5-13.5	*CPU 440-470-20

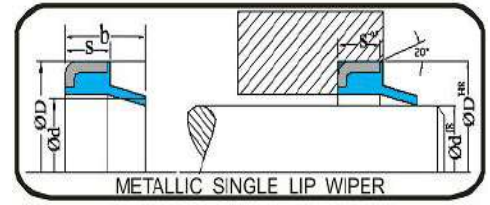
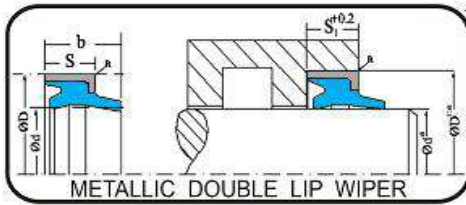


NBR ENERGIZED SYMMETRICAL SEAL

AVAILABLE SIZE LIST

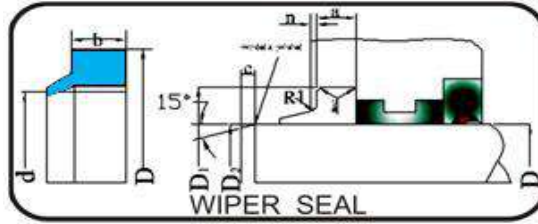
DIMENSION
d D b
* CPU 006.35-012.7-04.5
* CPU 006.35-012.7-06.3
* CPU 025.4-031.75-03.5
* CPU 025.5-037.5-06.5
* CPU 035-043-06.5
* CPU 036-050-10
* CPU 045-055-06
* CPU 045-055-07.3
* CPU 045-060-09
* CPU 050-060-05
* CPU 050.8-069.85-09.52
* CPU 050.8-069.85-10
* CPU 057.15-069.85-09.52
* CPU 063-078-06.15
* CPU 070-083-06.4 (7)

DIMENSION
d D b
* CPU 075-090-09
* CPU 075-090-11
* CPU 076.2-088.9-09.75
* CPU 076.5-091.5-13.5
* CPU 085-095-09.5
* CPU 101.6-111.2-09.5
* CPU 101.6-112.6-09.5
* CPU 101.6-114.3-09.5
* CPU 108-120.5-06
* CPU 111.25-127-08
* CPU 121-136-06.15
* CPU 125-135-11.4
* CPU 137.8-152.4-06.5
* CPU 350-380-19
* CPU 430-460-19



PU METTALIC WIPER SEALS

DOUBLE - LIP (AVAILABLE SIZE LIST)		SINGLE - LIP (AVAILABLE SIZE LIST)
DIMENSION		DIMENSION
d D b		d D b
* CPU 030-040-06/8		* CPU 010-020-05/8
* CPU 030-047-07/10		* CPU 020-030-05/7
* CPU 032-044-07/10		* CPU 020-032-07/10
* CPU 032-052-08/11		* CPU 040-050-05/7
* CPU 035-047-07/9		* CPU 040-050-07/10
* CPU 040-052-07/10		* CPU 045-058-07/10
* CPU 040-052-05/8		* CPU 045-060-07/10
* CPU 045-055-07/10		* CPU 048-060-07/10
* CPU 045-057-07/10		* CPU 050-060-07/10
* CPU 045-058-07/10		* CPU 050-065-07/10
* CPU 050-056-05/7		* CPU 050-070-07/10
* CPU 050-062-07/10		* CPU 052-062-07/10
* CPU 055-065-07/10		* CPU 055-063-07/10
* CPU 055-069-08/11		* CPU 056-066-07/10
* CPU 060-070-07/10		* CPU 063-075-07/10
* CPU 060-074-08/11		* CPU 065-075-07/10
* CPU 065-079-08/11		* CPU 071-086-05 (ESCORT)
* CPU 070-084-08/11		* CPU 075-083-07/10
* CPU 075-085-07/10		* CPU 080-095-05 (ESCORT)
* CPU 075-089-08/11		* CPU 081-094-08 (ESCORT)
* CPU 080-090-07/10		* CPU 090-105-06 (ESCORT)
* CPU 080-094-08/11		* CPU 095-105-07/10
* CPU 085-099-08/11		* CPU 125-140-07
* CPU 090-100-07/10		* CPU 128-140-
* CPU 090-104-08/11		* CPU 150-165-09/12
* CPU 095-109-08/11		* CPU 300-332-16
* CPU 100-110-07/10		ENNA SEALS
* CPU 100-114-08/11		* CPU 010-017-03 (ENNA)
* CPU 105-121-09/12		* CPU 050-058-04 (ENNA)
* CPU 110-126-09/12		
* CPU 115-131-09/12		
* CPU 120-130-07/10		
* CPU 125-140-09/12		
* CPU 130-145-09/12		
* CPU 140-155-09/12		
* CPU 150-165-09/12		
* CPU 170-185-10/14		
* CPU 180-195-10/14		
* CPU 200-220-12/16		
* CPU 240-260-12/16		



WIPER SEALS											
AVAILABLE SIZE LIST											
DIMENSION				DIMENSION				DIMENSION			
d	D	L/H		d	D	L/H		d	D	L/H	
* CPU 008-014-02/4				* CPU 025.4-037-03/10				* CPU 042-050-05/7			
* CPU 012.7-018-03/6				* CPU 025.4-041.2-03.6/4				* CPU 043-054-05.5/8.5			
* CPU 012-018.6-03/8				* CPU 028-036-05/7				* CPU 044.45-056-05/7			
* CPU 012-020.5-03.5/5.6				* CPU 028-036-06/8				* CPU 045-053-05/7			
* CPU 014-20.6-03.8/5.3				* CPU 028-036.6-05.3/6.5				* CPU 045-053.6-05.3/7			
* CPU 014-022-04/7				* CPU 028-038-05/7				* CPU 045-054-05/8			
* CPU 014-022-05/7				* CPU 028-040-05/9				* CPU 045-055-06/8			
* CPU 015-021-03.8/6				* CPU 030-038-05/7				* CPU 045-055.6-05/7			
* CPU 015-021.5-03/4.5				* CPU 030-038-06/7				* CPU 045-057-05/8			
* CPU 016-021.5-03.2/4.5				* CPU 030-038.6-05.3/7				* CPU 045-057-05.5/8			
* CPU 016-022-01.2/3.7				* CPU 030-040-05/8				* CPU 045-058-05/7			
* CPU 016-024-03/6				* CPU 030-042-05.5/7				* CPU 048-056-05/7			
* CPU 016-024-04/6				* CPU 030-043-05/8				* CPU 050-058-05/7			
* CPU 016-024-05/7				* CPU 032-040-05/7				* CPU 050-058-06.5/10			
* CPU 017-024-03.5/5				* CPU 032-040.6-05.3/7				* CPU 050-058.6-05.3/7			
* CPU 018-026-04/7				* CPU 032-041-04.5/7				* CPU 050-060-05/7			
* CPU 018-026-05/7				* CPU 032-042-05/9				* CPU 050-060-07/12			
* CPU 019-025-02/4				* CPU 032-044.45-07/10				* CPU 050-060-09/12			
* CPU 019-025-03/5				* CPU 032-048-07/10				* CPU 050-060.6-05/7			
* CPU 019-025-04/7				* CPU 035-043-05/7				* CPU 050-062-05/7			
* CPU 019-028-04/6				* CPU 035-043.6-05.3/6.5				* CPU 050-063-05/7			
* CPU 020-026-04/6				* CPU 035-044-03/8				* CPU 052-060-04/7			
* CPU 020-028-02.5/4				* CPU 035-045-05/8				* CPU 052-060-05/7			
* CPU 020-028-04.6/6				* CPU 035-045-07/10				* CPU 053-064-05.5/8			
* CPU 020-028-05/7				* CPU 035-047-05/7				* CPU 055-063-05/7			
* CPU 020-030-05/7				* CPU 035-047-05/10				* CPU 055-063.5-03/6			
* CPU 020-030-07/10				* CPU 035-047-05.3/8.5				* CPU 055-065-05/7			
* CPU 020-031-07/10				* CPU 035-048-06/9				* CPU 055-065.6-05.3/7			
* CPU 022-028-03/6				* CPU 036-043-05/7				* CPU 055-066-06/8			
* CPU 022-030-05/7				* CPU 036-044-05/7				* CPU 056-064-05/7			
* CPU 022-030.5-05.3/6.5				* CPU 036-044.6-05.3/7				* CPU 056-066-05/7			
* CPU 022-033-04/6				* CPU 038-046-05/7				* CPU 056-066.6-05.3/7			
* CPU 025-031-03.6/4.8				* CPU 038.1-050.8-06/9				* CPU 056-067-05/7			
* CPU 025-033-04.5/6				* CPU 040-048-05/7				* CPU 57.15-69.85-06/10			
* CPU 025-033-05/7				* CPU 040-049.8-02/3.4				* CPU 058-070-06/12			
* CPU 025-033.6-05.3/7				* CPU 040-050-05/8				* CPU 060-068-03.8/7			
* CPU 025-035-07/10				* CPU 040-050-06/9				* CPU 060-068-05/7			
* CPU 025-036-06/8				* CPU 040-050-07/12				* CPU 060-070-05/7			
* CPU 025-38-04/7				* CPU 040-052-07/10				* CPU 060-070-06/8			

DIMENSION		
d	D	L/H
* CPU 060-070-07/12		
* CPU 060-070.6-05.3/7		
* CPU 060-072-05.5/8		
* CPU 060-073-06/8		
* CPU 060-075-05/7		
* CPU 063-070-05/7		
* CPU 063-071-05/7		
* CPU 063-073-05/7		
* CPU 063-073-06/9		
* CPU 063-073-07/10		
* CPU 063-073.6-05.3/7		
* CPU 063-075-07/12		
* CPU 063-078-06.5/12		
* CPU 063.5-076.2-07/9		
* CPU 065-073-05/7		
* CPU 065-075-05/7		
* CPU 065-075-06/8		
* CPU 065-075.6-05.3/7		
* CPU 065-079-05.5/10		
* CPU 066-071.5-01.2/3		
* CPU 068-088-05/7		
* CPU 070-078-05/7		
* CPU 070-078-06/9		
* CPU 070-080-05/7		
* CPU 070-080-05.5/8.5		
* CPU 070-080.6-05.3/7		
* CPU 070-082-05.5/8		
* CPU 070-082-06.5/11.5		
* CPU 070-085-07/12		
* CPU 072.5-083-01.7/5		
* CPU 073-083-07/10		
* CPU 075-083.6-05/7		
* CPU 075-086-07/10		
* CPU 075-087-03/6		
* CPU 075-087-07/12		
* CPU 076-088-06/10		
* CPU 078-086-06/10		
* CPU 078-088-05/7		
* CPU 078-088-05/11		
* CPU 080-085-03/10		
* CPU 080-088-05/7		
* CPU 080-090-03/10		
* CPU 080-090-05/7		
* CPU 080-090-07/12		
* CPU 080-092.2-07.1/12		
* CPU 080-094-07/10		
* CPU 080-095-07/12		

DIMENSION		
d	D	L/H
* CPU 080-101.9-07/12		
* CPU 080-102		
* CPU 082.6-092.2-05.3/7.1		
* CPU 085-097-05.5/8		
* CPU 085-097-07/12		
* CPU 085-098-07.5/11.5		
* CPU 085-100-07/10		
* CPU 090-098-05/7		
* CPU 090-100-05/7		
* CPU 090-100-07/10		
* CPU 090-101-12.2		
* CPU 090-102-03/8		
* CPU 090-102-07/12		
* CPU 090-104-05.5/10		
* CPU 090-105-05/7		
* CPU 090-105-06/13		
* CPU 090-105-07/12		
* CPU 091-099-05/7		
* CPU 095-107-07/12		
* CPU 095-115-09.5/12		
* CPU 098-106-02.2/5		
* CPU 100-110-05/7		
* CPU 100-110-07/12		
* CPU 100-112-06/9		
* CPU 100-112-07/12		
* CPU 100-115-09.5/12.5		
* CPU 100-120-08/14		
* CPU 101.6-113-03.5/5.5		
* CPU 105-115-05/7		
* CPU 105-117-07/12		
* CPU 106-117-05.5/8.5		
* CPU 106-128-07/10		
* CPU 107-115-05/7		
* CPU 110-122-07/10		
* CPU 115-127-07/12		
* CPU 115-133-09/12		
* CPU 115.25-127.75-08/11.5		
* CPU 120-130-03/10		
* CPU 120-130-07/12		
* CPU 120-132-07/12		
* CPU 120-135-07/13		
* CPU 120-135-10/14		
* CPU 120.65-139.7-09.5/14		
* CPU 125-132-05/8		
* CPU 125-137-07/12		
* CPU 125-138-07/9.5 (DSI Profile)		
* CPU 125-140-10/16		

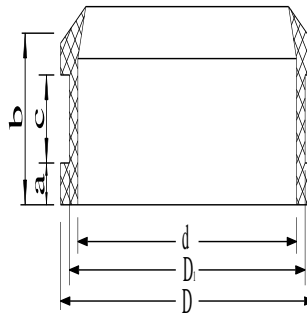
DIMENSION		
d	D	L/H
* CPU 126-137-05/7		
* CPU 129-145-07/15		
* CPU 130-142-07/12		
* CPU 130-145-08.5/12		
* CPU 135-147-07/10		
* CPU 135-147-08/12		
* CPU 140-145-03/10		
* CPU 140-148.6-05.3/9		
* CPU 140-150-03/10		
* CPU 140-154-07/12		
* CPU 140-154-09/14		
* CPU 140-155.5-06.9/10.8		
* CPU 140-160-07/10		
* CPU 142-157-07/9		
* CPU 145-153-05/7		
* CPU 145-160-08/12		
* CPU 145-163-05/7		
* CPU 150-165-10/16		
* CPU 150-165-10.2/18		
* CPU 155-167.2-07/12		
* CPU 156-168-08/10		
* CPU 156-170-07/12		
* CPU 160-172-10/16		
* CPU 160-175-10.2/16		
* CPU 165-180-09.5/14		
* CPU 168-180-10/14		
* CPU 170-182.2-07.7/12		
* CPU 170-183-07.5/9.5		
* CPU 170-190-07/13		
* CPU 180-194-09/14		
* CPU 180-200-10/18		
* CPU 190-205-09.5/14		
* CPU 190-210-10.2/18		
* CPU 195-210-10/16		
* CPU 200-215-08/9.5		
* CPU 200-220-10/15		
* CPU 200-230-15/25		
* CPU 205-220-10/14		
* CPU 210-230-10/18		
* CPU 220-235-10/16		
* CPU 220-240-12/16		
* CPU 225-240-09.5/14		
* CPU 230-245-04/6		
* CPU 230-245-08/14		
* CPU 230-250-10.2/18		
* CPU 242-255-10/14		
* CPU 243-255-10/14		

DIMENSION		
d	D	L/H
* CPU 250-263-07/10		
* CPU 260-275-08.5/11.5		
* CPU 265-285-07/10		
* CPU 280-300-10/16		
* CPU 290-304-07/12		

DIMENSION		
d	D	L/H
* CPU 290-305-07.5/15		
* CPU 290-310-12.5/18		
* CPU 300-315-08.5/17		
* CPU 300-320-10/18		
* CPU 340-355-08.5/12		

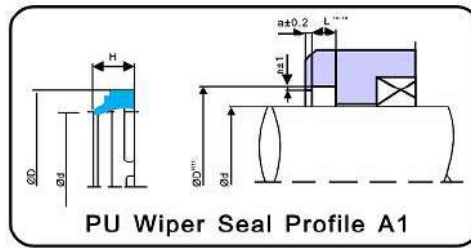
DIMENSION		
d	D	L/H
* CPU 380-395-09.5/12.5		
* CPU 400-430-15/24		
* CPU 440-455-10/16		
* CPU 460-480-10.2/18		
* CPU 480-500-10/19		

A-12



DIMENSION

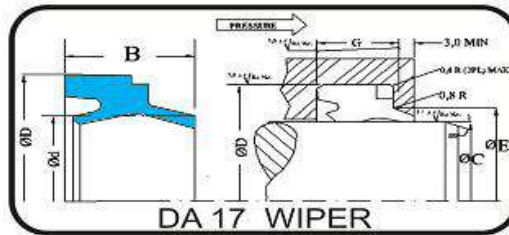
d	D	b
* CPU 022-030-05/7		
* CPU 035-040-03/10		
* CPU 036-040-03/10		
* CPU 065-070-03/10		
* CPU 080-090-03/10		
* CPU 120-130-03/10		
* CPU 140-150-03/10		
* CPU 160-180-07.5		



PU WIPER SEAL PROFILE A 1

AVAILABLE SIZE LIST

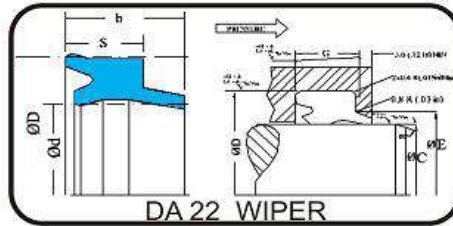
DIMENSION			DIMENSION		
d	D	L/H	d	D	L/H
* CPU 12-20-4/7			* CPU 80-88-4/7		
* CPU 14-22-4/7			* CPU 80-92-5.5/10		
* CPU 16-24-4/7			* CPU 85-93-4/7		
* CPU 18-26-4/7			* CPU 90-98-4/7		
* CPU 20-28-4/7			* CPU 95-103-4/7		
* CPU 22-30-4/7			* CPU 97-105-4/7		
* CPU 25-33-4/7			* CPU 100-108-4/7		
* CPU 28-36-4/7			* CPU 105-113-4/7		
* CPU 30-38-4/7			* CPU 105-117-5.5/10		
* CPU 32-40-4/7			* CPU 110-122-5.5/10		
* CPU 35-43-4/7			* CPU 115-127-5.5/10		
* CPU 36-44-4/7			* CPU 120-132-5.5/10		
* CPU 38-46-4/7			* CPU 125-137-5.5/10		
* CPU 40-48-4/7			* CPU 128-140-5.5/10		
* CPU 42-50-4/7			* CPU 130-142-5.5/10		
* CPU 45-53-4/7			* CPU 140-152-5.5/10		
* CPU 48-56-4/7			* CPU 145-157-5.5/10		
* CPU 50-58-4/7			* CPU 150-162-5.5/10		
* CPU 50-62-5.5/10			* CPU 155-175-10/18		
* CPU 55-63-4/7			* CPU 160-172-5.5/10		
* CPU 56-64-4/7			* CPU 165-180-10/16		
* CPU 60-68-4/7			* CPU 170-182-5.5/10		
* CPU 62-70-4/7			* CPU 175-190-10/16		
* CPU 63-71-4/7			* CPU 185-200-10/16		
* CPU 65-73-4/7			* CPU 190-210-10/18		
* CPU 70-78-4/7			* CPU 245-265-10/18		
* CPU 70-82-5.5/10			* CPU 260-280-10/18		
* CPU 75-83-4/7			* CPU 270-290-10/18		
* CPU 78-86-4/7			* CPU 310-330-10/18		



WIPER SEALS (SCRAPER DA17)

AVAILABLE SIZE LIST

DIMENSION			DIMENSION			DIMENSION		
d	D	L	d	D	L	d	D	L
* CPU 010-018-06			* CPU 045-053-06			* CPU 150-162-08.2		
* CPU 012-020-06			* CPU 046-054-06			* CPU 155-167-08.2		
* CPU 014-022-06			* CPU 050-058-06			* CPU 160-172-08.2		
* CPU 015-023-06			* CPU 055-063-06			* CPU 170-182-08.2		
* CPU 016-024-06			* CPU 056-064-06			* CPU 180-192-08.2		
* CPU 018-026-06			* CPU 060-068-06			* CPU 190-202-08.2		
* CPU 019-028-06			* CPU 063-071-06			* CPU 200-212-08.2		
* CPU 020-028-06			* CPU 065-073-06			* CPU 210-225-08.2		
* CPU 022-030-06			* CPU 068-076-06			* CPU 215-230-09.5		
* CPU 024-032-06			* CPU 070-078-06			* CPU 220-235-09.5		
* CPU 025-033-06			* CPU 075-083-06			* CPU 230-245-09.5		
* CPU 026-034-06			* CPU 080-088-06			* CPU 240-255-09.5		
* CPU 028-036-06			* CPU 085-093-06			* CPU 250-265-06.5/8.5		
* CPU 030-038-06			* CPU 090-098-06			* CPU 250-265-09.5		
* CPU 032-040-06			* CPU 095-103-06			* CPU 260-275-09.5		
* CPU 035-043-06			* CPU 100-108-06			* CPU 270-285-09.5		
* CPU 035-043-08/10			* CPU 105-117-08.2			* CPU 275-290-09.5		
* CPU 035-045-08/10			* CPU 110-122-08.2			* CPU 290-305-09.5		
* CPU 036-044-06			* CPU 115-127-08.2			* CPU 300-315-09.5		
* CPU 037-045-06			* CPU 120-132-08.2			* CPU 300-320-10.5/17		
* CPU 038-046-06			* CPU 125-137-08.2			* CPU 320-335-09.5		
* CPU 040-048-06			* CPU 130-142-08.2			* CPU 350-365-09.5		
* CPU 042-050-06			* CPU 135-147-08.2			* CPU 380-395-09.5		
* CPU 042-054.5-07.5			* CPU 140-152-08.2			* CPU 400-415-09.5		



WIPER SEALS (SCRAPER DA22)

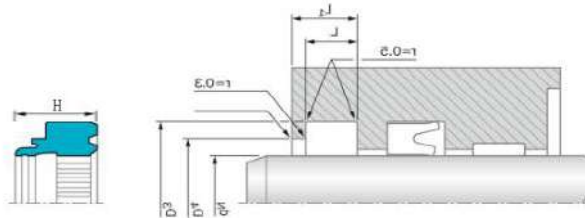
AVAILABLE SIZE LIST

DIMENSION				DIMENSION				DIMENSION			
d	D	L/H		d	D	L/H		d	D	L/H	
* CPU 010-015-03.5/5.5				* CPU 035-045-05/7				* CPU 063-077-07/9.5			
* CPU 010-015-05/7				* CPU 035-045-08/11				* CPU 065-073-05/6.5			
* CPU 010-016-03/4				* CPU 035-047-06/9				* CPU 065-075-05/7			
* CPU 010-016-04/6				* CPU 036-044-05/7				* CPU 065-075-06/8			
* CPU 011-018-03/5				* CPU 036-046-05/7				* CPU 070-080-06/8			
* CPU 012-018-03/5				* CPU 038-046-05/7				* CPU 070-082-06/11			
* CPU 012-018-04/6				* CPU 040-048-05				* CPU 070-084-07.5/10			
* CPU 012-020-04.5/6				* CPU 040-048-09/12				* CPU 075-085-06/8			
* CPU 014-020-04/6				* CPU 040-052-05/7				* CPU 075-087-07/12			
* CPU 014-022-04.5/6				* CPU 042-054.5-06/7.5				* CPU 079-090-06			
* CPU 016-022-04/6				* CPU 44.45-053.75-05/8.1				* CPU 080-090-06			
* CPU 016-023-03/5				* CPU 44.45-060.32-05/7				* CPU 080-092-05.5/8			
* CPU 016-024-03/4.5				* CPU 045-053-05/7				* CPU 080-094-07.5/10			
* CPU 016-024-04.5/6				* CPU 045-053.6-05.3/7				* CPU 085-095-06/8			
* CPU 018-024-04/6				* CPU 045-055-05/7				* CPU 090-100-06			
* CPU 018-026-04.5/6				* CPU 045-055-10/13				* CPU 090-102-07.1/10			
* CPU 019-032-07/10				* CPU 045-057-05/7				* CPU 095-104-05/7			
* CPU 020-026-04/6				* CPU 048-056-05/6.5				* CPU 099-110-05.3/8			
* CPU 020-028-04.5/6				* CPU 050-058-04.5/6				* CPU 100-110-06/9			
* CPU 020-028-05.5/8				* CPU 050-058-05/7				* CPU 100-110.5-05.3/7			
* CPU 020-030-06/7.3				* CPU 050-060-05/7				* CPU 105-115-06/8			
* CPU 020-032-06/8				* CPU 050-060-06/9				* CPU 110-125-08.5/12			
* CPU 022-028-04/5.5				* CPU 050-062-05/7				* CPU 115-124-05/7			
* CPU 022-030-04/6				* CPU 050-063-05/7				* CPU 119-130-05.3			
* CPU 025-031-04/6				* CPU 053-061-05/6.5				* CPU 120-130-06/8			
* CPU 025-033-04.5/6				* CPU 055-063.6-05/7				* CPU 120-132-07/12			
* CPU 025-033-05.5/7.5				* CPU 055-065-05/7				* CPU 120-135-08.5/13			
* CPU 025-035-05/7				* CPU 055-065-06/8				* CPU 125-137-07.2/11			
* CPU 025.4-033-05				* CPU 055-069-07.5/10				* CPU 125-140-08.5/11			
* CPU 028-036-04.5/6				* CPU 056-064-05/7				* CPU 130-142-08.2/11			
* CPU 030-038-05				* CPU 056-065-05/8				* CPU 135-144-05/7			
* CPU 030-040-06/8				* CPU 056-066-06/9.7				* CPU 139-150-05.3/8			
* CPU 031-39.5-05				* CPU 058-066-05/6.5				* CPU 139.7-152-07/8.5			
* CPU 031.5-039.5-05/6.5				* CPU 060-068-05.3/7				* CPU 140-155-08.5/12			
* CPU 032-040-05/7				* CPU 060-070-05/06.8				* CPU 145-158-07.8/11			
* CPU 033.5-043.5-05				* CPU 060-070-06/8				* CPU 150-164-07/9.5			
* CPU 034.92-044.45-05/7				* CPU 063-071-05/7				* CPU 150-165-08.5/11.5			
* CPU 035-043-05/7				* CPU 063-073-05/6.5				* CPU 155-167-07/10			
* CPU 035-043-08/10				* CPU 063-073-06/8				* CPU 160-174-07.5/9.5			

DIMENSION		
d	D	L/H
* CPU 160-175-08.5/12		
* CPU 163-185-06.5/10		
* CPU 165-178-07/13		
* CPU 165-179-07/9.5		
* CPU 165-185-06.5/10.5		

DIMENSION		
d	D	L/H
* CPU 170-185-08.5/12		
* CPU 180-195-08.5/11		
* CPU 200-212-08.2		
* CPU 200-214-07/9.5		
* CPU 250-265-06.5/8.5		

DIMENSION		
d	D	L/H
* CPU 270-294-16/19		
* CPU 320-332-08/12		
* CPU 360-389-10.5/15		

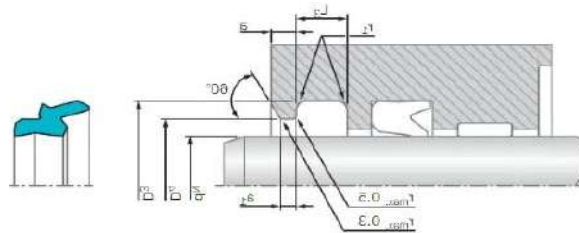


PU MINING WIPER SEAL (WNV)

AVAILABLE SIZE LIST

DIMENSION
d D L/H
* CPU 15-21-2
* CPU 22-28-3
* CPU 25-31-3.8/7
* CPU 36-40-3/10
* CPU 50-58-
* CPU 60-70-6.3/9
* CPU 60-70-8/10
* CPU 60-80-17/26
* CPU 65-70-3/10
* CPU 67-78-6/8
* CPU 72-82-5.5/9
* CPU 80-102-
* CPU 86-97-6/8
* CPU 90-100-6
* CPU 91-101.5-5.5/8.3
* CPU 97-107-6.4/10.4
* CPU 100-120-12/15

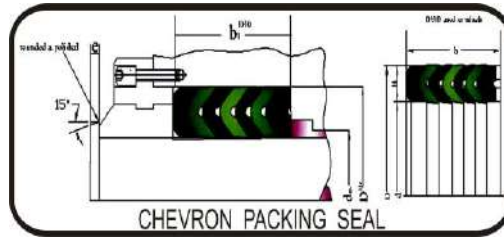
DIMENSION
d D L/H
* CPU 105-116-
* CPU 110-120-6
* CPU 110-120.75-5.5/9
* CPU 110-125-9.5/12 (WNV Profile)
* CPU 118-128-6.4/10.4
* CPU 120.65-133.35-7.95 (Flapped Wiper Profile)
* CPU 130-140-6
* CPU 140-150-6.4/10.4
* CPU 150-160-6
* CPU 160-180-6.5
* CPU 165-185-6
* CPU 170-180-6
* CPU 180-195-9/14
* CPU 192-202-6.4/10.4
* CPU 200-213-3/5
* CPU 220-240-7.3
* CPU 230-245-4.5



WIPER SEALS (SCRAPER DA24)

AVAILABLE SIZE LIST

DIMENSION		DIMENSION	
d	D L3	d	D L3
* CPU 050-058.8-06.3		* CPU 080-092.2-08.1	
* CPU 056-064.8-06.3		* CPU 100-112.2-08.1	
* CPU 060-068.8-06.3		* CPU 125-137.2-08.1	
* CPU 070-082.2-08.1			



CHEVRON PACKING SEALS (PU)

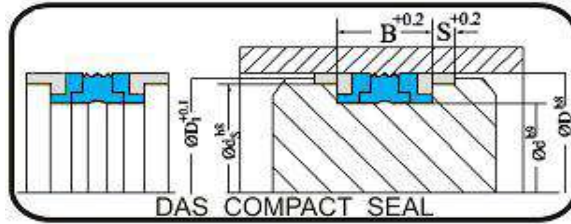
AVAILABLE SIZE LIST

DIMENSION (1+3+1)		V Seal Height	DIMENSION (1+3+1)		V Seal Height	DIMENSION (1+3+1)		V Seal Height
d	D		b	d		D	b	
* CPU 015-025-14.5		2	* CPU 036-050-25		4	* CPU 060-080-31		4
* CPU 016-028-18		3	* CPU 036-050-35		7.3	* CPU 062-082-35		6
* CPU 016-032-23		3.7	* CPU 038-050-27.5		5	* CPU 063-078-24		5
* CPU 018-028-22		3.5	* CPU 038-052-30.5		5.5	* CPU 063-080-24		3.7
* CPU 019-030-19.5		3.6	* CPU 038.1-050.8-17.5		2.5	* CPU 063-083-32.5		7
* CPU 020-030-23		4	* CPU 040-050-25.5		5	* CPU 063-083-39		7
* CPU 020-032-24		4.8	* CPU 040-055-17.5		3.1	* CPU 063-089-35		5
* CPU 020-035-20.5		3	* CPU 040-055-27.5		5	* CPU 063.4-082.4-36		6.8
* CPU 022-032-16		3	* CPU 040-056-27		4.1	* CPU 065-080-24		4
* CPU 022-035-5.7 (V)		3	* CPU 040-056-29		4.1	* CPU 065-085-32.5		6
* CPU 022-038-14		2	* CPU 040-056-34		6.4	* CPU 069-085-08.5 (V)		5
* CPU 024-034-19.5		3	* CPU 040-056-36		6.4	* CPU 69.5-080-35		6
* CPU 024.8-033.3-22		3.7	* CPU 040-057-23		3.5	* CPU 070-085-23		3.5
* CPU 025-037-23		3	* CPU 040-060-32		4.5	* CPU 070-090-32		4.5
* CPU 025-045-30		4.2	* CPU 040-076-28.5		4.3	* CPU 070-095-40		5.8
* CPU 025.4-038.1-24		3.6	* CPU 044-065-22.5		3.1	* CPU 075-095-33.5		4.5
* CPU 025.4-040-17.5		3	* CPU 044.45-064-27		3.9	* CPU 075-100-34.5		5.5
* CPU 028-040-23		3.6	* CPU 045-057-20		3.5	* CPU 076-090-20		3
* CPU 028-043-25		4.5	* CPU 045-60-23.5		4	* CPU 076.25-095.25-37		7
* CPU 030-040-21		3	* CPU 045-061-20		TWIN SET	* CPU 079.5-099-37		6
* CPU 030-042-21.5		3	* CPU 045-062-27		3.5	* CPU 080-095-25		4.5
* CPU 030-045-23		TWIN SET	* CPU 045-063-30.5		5	* CPU 080-100-36		5.5
* CPU 030-045-25		4	* CPU 045-065-31.5		5	* CPU 080-105-36		6
* CPU 030-045-29		4	* CPU 045-070-32		5	* CPU 085-100-26		4.5
* CPU 030-045-31		4	* CPU 048-063-23		3.1	* CPU 085-105-31		4
* CPU 030-045-35		4	* CPU 049.2-065-08.5 (V)		5	* CPU 085-110-32		5
* CPU 031.75-044-30		5	* CPU 050-060-27		4.5	* CPU 088.4-114.20-36.5		5.7
* CPU 032-044.5-15.5		2.5	* CPU 050-065-23		4	* CPU 090-105-24		4
* CPU 032-047-26		4.3	* CPU 050-066-23		4	* CPU 090-110-23		TWIN SET
* CPU 032-048-29.5		5	* CPU 050-070-31		4.5	* CPU 090-110-30		5.7
* CPU 033-053-7.75 (V)		3.25	* CPU 050-076-30		4.1	* CPU 090-110-33		5.7
* CPU 035-045-29.5		4.8	* CPU 050-091-23.5		3.4	* CPU 090-110-37		5.7
* CPU 035-047-24		5	* CPU 054.5-068.5-6.2 (V)		3	* CPU 090-110-40		5.7
* CPU 035-050-23.5		3.3	* CPU 055-070-36		5.5	* CPU 090-115-32		4.5
* CPU 035-050-36		7.5	* CPU 055-075-30		5	* CPU 095-113.5-25		TWIN SET
* CPU 035-051-31		5	* CPU 055-085-40.5		5	* CPU 095-115-30.5		6
* CPU 035-055-30.5		5	* CPU 056-070-30.5		5.1	* CPU 095-120-36.5		6
* CPU 035-064-22		3.2	* CPU 056-071-20.5		3	* CPU 100-115-24		4
* CPU 036-048-22.5		3.3	* CPU 057.15-76.2-31		3.2	* CPU 100-120-38		6.5

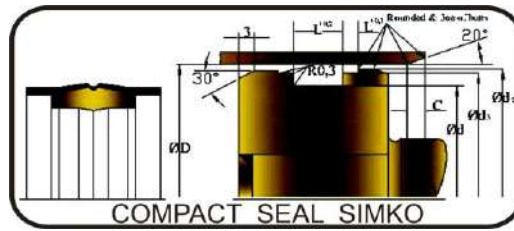
DIMENSION (1+3+1)	V Seal Height
d D b	
* CPU 100-125-40.5	6
* CPU 100-130-36	5
* CPU 100-135-44	7
* CPU 102-127-47	8
* CPU 102-133-36	5
* CPU 105-120-26	4.5
* CPU 105-125-26.5	3.5
* CPU 105-130-43	7.4
* CPU 106-130-29.5	3.5
* CPU 108-133.4-53	9.5
* CPU 110-125-25.5	3.5
* CPU 110-130-30	5.3
* CPU 110-130-34	5.3
* CPU 110-130-36	5.3
* CPU 110-130-40	5.3
* CPU 110-135-40.5	7
* CPU 110-140-40	6.5
* CPU 115-130-31	5
* CPU 115-140-37.5	6.5
* CPU 120-140-26	4
* CPU 120-140-29	5
* CPU 120-140-30	4
* CPU 120-140-33	5
* CPU 120-145-40	6
* CPU 120-150-33	5
* CPU 125-140-35	6
* CPU 125-145-35.5	5.5
* CPU 125-150-34	4.5
* CPU 127-152.4-47.5	7.5

DIMENSION (1+3+1)	V Seal Height
d D b	
* CPU 130-150-30	4.5
* CPU 130-155-38	5.5
* CPU 130-160-42.5	7.1
* CPU 135-155-35	5.5
* CPU 135-160-32	TWIN SET
* CPU 135-160-60	9.3
* CPU 140-155-33	5
* CPU 140-160-33	5
* CPU 140-160-35	5
* CPU 140-165-30	4.5
* CPU 140-170-30	4
* CPU 145-165-39	7.3
* CPU 145-170-38	6
* CPU 150-170-39	8.2
* CPU 150-175-39	6
* CPU 150-180-37.5	6
* CPU 160-180-35	5
* CPU 160-190-13 (V)	7
* CPU 160-190-47	7.9
* CPU 165.1-203.2-49	8.5
* CPU 170-190-31	4.5
* CPU 170-200-59	10.5
* CPU 170-202-58.5	10.5
* CPU 170-205-50	8.5
* CPU 175-205-37	6.7
* CPU 180-200-42	8
* CPU 180-210-43	6
* CPU 185-215-38	TWIN SET
* CPU 185-215-58	6.8

DIMENSION (1+3+1)	V Seal Height
d D b	
* CPU 190-215-39.5	6
* CPU 195-220-39	6.1
* CPU 200-220-31	5
* CPU 200-225-39.5	5.5
* CPU 200-225-48	8
* CPU 200-230-45	8
* CPU 205-235-38	TWIN SET
* CPU 205-235-53	5
* CPU 210-240-34	5
* CPU 216-254-52	7.5
* CPU 220-250-53	7.7
* CPU 240-270-50	7.8
* CPU 240-290-65	11
* CPU 245-275-42	7.8
* CPU 250-280-47	5.5
* CPU 267-305-18 (V)	10
* CPU 270-300-37.5	TWIN SET
* CPU 270-300-61.5	8
* CPU 279.4-311.15-55.5	7
* CPU 290-320-50.5	8
* CPU 300-330-30	TWIN SET
* CPU 300-330-50	9.7
* CPU 300-330-60	9.7
* CPU 310-340-38	TWIN SET
* CPU 310-340-50.5	7.3
* CPU 310-340-60	7.3
* CPU 320-350-41.5	7.5
* CPU 320-350-50	7.7
* CPU 440-480-60	10.1



D-A-S COMPACT SEALS (PU)		
AVAILABLE SIZE LIST		
DIMENSION		DIMENSION
D d B		D d B
* CPU 025-015-16.4		* CPU 100-080-25
* CPU 032-022-16.4		* CPU 100-082-22.5 / 3.6
* CPU 040-026-15.5		* CPU 101.6-082.55-23.8 / 6.35
* CPU 040-030-16.4		* CPU 105-080-22.4 / 6.35
* CPU 040-032-15.5 / 3.2		* CPU 110-085-22.4
* CPU 045-031-15.5		* CPU 115-090-22.4 / 6.35
* CPU 045-035-16.4		* CPU 120-095-22.4
* CPU 050-034-18.4/6.35		* CPU 125-100-25.4 / 6.35
* CPU 050-034-20.5 / 3.1		* CPU 125-103-26.5
* CPU 050-040-12.5		* CPU 127-101.6-32.15 / 6.35
* CPU 055-039-18.4		* CPU 130-105-25.4
* CPU 060-044-18.4		* CPU 135-110-25.4
* CPU 063-047-18.4/6.35		* CPU 140-115-25.4 / 9.52
* CPU 063-047-20.5 / 3.1		* CPU 145-120-25.4 / 9.52
* CPU 065-049-20.5		* CPU 150-125-25.4 / 9.52
* CPU 065-050-18.4		* CPU 160-135-25.4 / 9.52
* CPU 070-050-22.4/6.35		* CPU 170-145-25.4
* CPU 070-054-20.5 / 3.1		* CPU 175-150-25.4 / 12.7
* CPU 075-055-22.4		* CPU 180-150-35.4
* CPU 075-059-20.5		* CPU 180-155-25.4
* CPU 080-060-22.4/6.35		* CPU 180-158-26.5
* CPU 080-062-22.5/3.6		* CPU 200-175-25.4 / 12.7
* CPU 080-065-20 / 5		* CPU 210-185-25.4
* CPU 080-066-22.4 / 5.2		* CPU 220-190-35.4
* CPU 085-065-22.4		* CPU 220-195-25.4
* CPU 085-075-20 / 4		* CPU 225-200-25.4
* CPU 090-070-22.4 / 6.35		* CPU 230-205-25.4
* CPU 090-072-22.5		* CPU 235-210-25.4
* CPU 090-076-22.4 / 5.2		* CPU 240-215-25.4
* CPU 095-075-22.4		* CPU 250-220-35.4 / 6.35
* CPU 095-081-22.4 / 5.2		* CPU 250-225-25.4
* CPU 100-075-22.4 / 6.35		* CPU 290-265-25.4

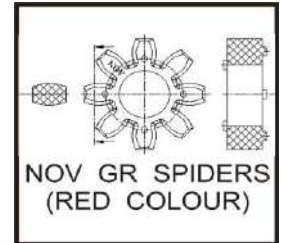
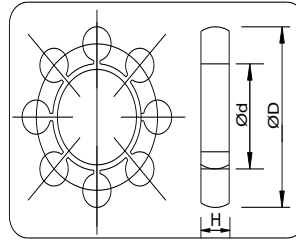
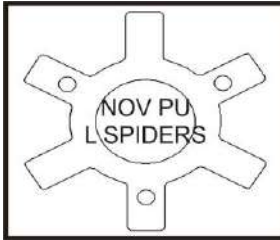


SEAL SIMKO 320X2

AVAILABLE SIZE LIST

DIMENSION			DIMENSION		
D	d	L	D	d	L
* CPU 080-066-22.5			* CPU 190-173-26.5		
* CPU 140-123-26.5			* CPU 220-200-31.5		
* CPU 160-143-26.5			* CPU 250-230-31.5		
* CPU 180-163-26.5			* CPU 275-250-31.5		

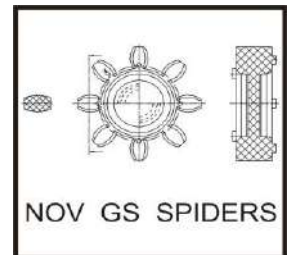
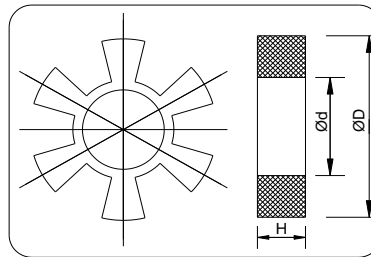
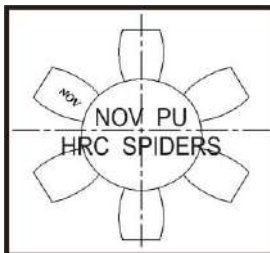
PU COUPLING ELEMENTS / SPIDERS



NOV L 35
NOV L 50
NOV L 70
NOV L 75
NOV L 95
NOV L 100
NOV L 110
NOV L 150
NOV L 190
NOV L 225
NOV L 225 (WITHOUT HOLE)
NOV L 226 (WITHOUT HOLE)
NOV L 276
NOV 226
NOV 276
NOV 280

NOV MT SPIDERS				
SIZE.	d	D	H	Petals
NOV 1	*CPU 019-048-12			04
NOV 2	*CPU 028-068-18			06
NOV 3	*CPU 034-082-18			06
NOV 4	*CPU 042-100-20			06
NOV 5	*CPU 052-122-25			06
NOV 6	*CPU 064-140-30			06
NOV 7	*CPU 090-166-30			08
NOV 8	*CPU 100-196-35			08
NOV 9	*CPU 115-225-35			10
NOV 10	*CPU 140-255-45			10
NOV 11	*CPU 170-295-50			10
NOV 12	*CPU 215-356-55			12
NOV 13	*CPU 250-391-55			12

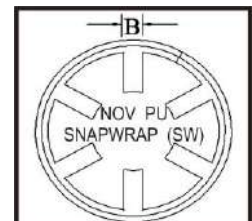
NOV GR 19
NOV GR 24
NOV GR 28
NOV GR 38
NOV GR 42
NOV GR 48
NOV GR 55
NOV GR 65
NOV GR 75
NOV GR 90
NOV GR 100
NOV GR 110
NOV GR 125
NOV GR 140
NOV GR 160
NOV GR 180



NOV HRC 90
NOV HRC 110
NOV HRC 130
NOV HRC 150
NOV HRC 180
NOV HRC 280

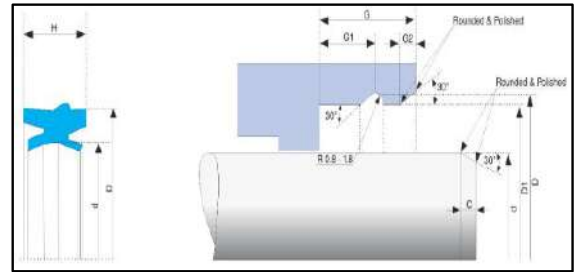
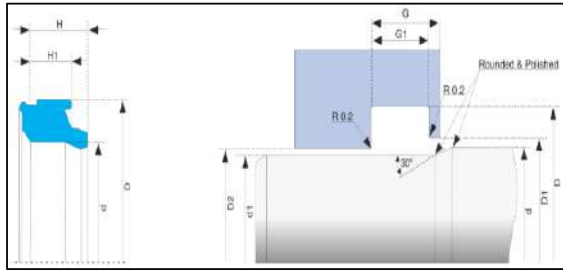
NOV SBT SPIDERS			
SIZE.	d	D	H
NOV 040	* CPU 040-018-10		
NOV 045	* CPU 045-020-10		
NOV 056	* CPU 056-027-15		
NOV 062	* CPU 062-030-14		
NOV 065	* CPU 065-030-15		
NOV 075	* CPU 075-035-15		
NOV 079	* CPU 079-040-15		
NOV 090	* CPU 090-045-18		
NOV 094	* CPU 094-045-18		
NOV 104	* CPU 104-055-23		
NOV 108	* CPU 108-055-24		
NOV 126	* CPU 126-060-28		
NOV 133	* CPU 133-060-25		
NOV 154	* CPU 154-079-27		
NOV 170	* CPU 170-080-28		
NOV 175	* CPU 175-085-30		
NOV 180	* CPU 180-090-30		
NOV 200	* CPU 200-100-36		

NOV GS 7
NOV GS 9
NOV GS 14
NOV GS 19
NOV GS 24
NOV GS 28
NOV GS 42



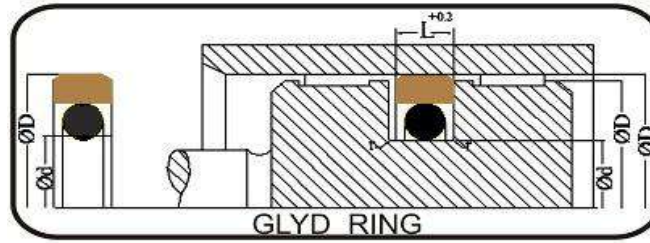
NOV T 12 (SMALL)
NOV T 12 (BIG)
TRUMAC CARDING SPIDER (44 X 98 X 20)
TRUMAC CARDING SPIDER (23 X 70 X 20)
JOONG - ANG - NOV - 070

NOV SW-100
NOV SW-110
NOV SW-150
NOV SW-190
NOV SW-225



CUSHIONING SEAL - PP PROFILE
AVAILABLE SIZE LIST
DIMENSION
d D S/b
* CPU 005-009-4.1/3.2
* CPU 006-010-4.1-3.2
* CPU 008-011.6-3.5/2.8
* CPU 009.5-15-5.6/3.7
* CPU 010-018-07.8/6.3
* CPU 012-018-05/4.1
* CPU 012-020-07.8/6.3
* CPU 014-022-05.5/4.5
* CPU 014-022-07.8/6.3
* CPU 016-022-05.5/4.5
* CPU 016-024-07.8/6.3
* CPU 016-026-07.8/6.3
* CPU 020-028-07.8/6.3
* CPU 022-030-07.8/6.3
* CPU 025-033-07.8/6.3
* CPU 025-035-06.3/7.8
* CPU 028-036-07.8/6.3
* CPU 028-038-07
* CPU 030-040-07.8/6.2
* CPU 032-042-07.8/6.2
* CPU 036-046-07.8/6.2
* CPU 040-050-7.8/6.2
* CPU 050-060-07.8/6.2
* CPU 050-067-11
* CPU 057-075-11
* CPU 070-087-11
* CPU 078-095-11

ROD SEAL / WIPER - EU PROFILE
AVAILABLE SIZE LIST
DIMENSION
d D S/b
* CPU 012-019-10.7
* CPU 012-020-10.7
* CPU 012-022-10.7
* CPU 014-024-10.7
* CPU 016-026-10.7
* CPU 018-026-10.7
* CPU 018-028-10.7
* CPU 020-030-10.7
* CPU 022-030-10.7
* CPU 022-032-11.2
* CPU 025-.35-11.2
* CPU 030-040-11.2
* CPU 032-042-11.2
* CPU 040-050-11.2
* CPU 045-055-10.4
* CPU 050-060-12.2
* CPU 063-075-13



Mfrs. : P.T.F.E. / TEFLON BRONZE & CARBON FILLED STRIP, STEP SEALS & GLYD RINGS, BACKUP WASHER

60 % BRONZE FILLED TEFLON GLYD RING WITH 'O' RING								
AVAILABLE LIST								
DIMENSION					DIMENSION			
SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH		SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH
1	12.0	7.1	2.2		37	70.0	54.5	6.3
2	14.0	9.1	2.2		38	75.0	64.0	4.2
3	15.0	7.5	3.2		39	75.0	59.5	6.3
4	16.0	8.5	3.2		40	80.0	64.5	6.3
5	18.0	10.5	3.2		41	85.0	69.5	6.3
6	20.0	12.5	3.2		42	90.0	74.5	6.3
7	22.0	14.5	3.2		43	95.0	79.5	6.3
8	25.0	17.5	3.2		44	100.0	84.5	6.3
9	25.0	14.0	4.2		45	105.0	89.5	6.3
10	28.0	20.5	3.2		46	110.0	94.5	6.3
11	30.0	22.5	3.2		47	115.0	99.5	6.3
12	30.0	19.0	4.2		48	120.0	104.5	6.3
13	32.0	24.5	3.2		49	120.0	99.5	8.1
14	32.0	21.0	4.2		50	125.0	109.5	6.3
15	35.0	27.5	3.2		51	125.0	104.5	8.1
16	36.0	28.5	3.2		52	130.0	114.5	6.3
17	36.0	25.0	4.2		53	135.0	114.0	8.1
18	40.0	32.5	3.2		54	140.0	119.0	8.1
19	40.0	29.0	4.2		55	145.0	124.0	8.1
20	42.0	31.0	4.2		56	150.0	129.0	8.1
21	45.0	34.0	4.2		57	155.0	134.0	8.1
22	48.0	37.0	4.2		58	160.0	139.0	8.1
23	50.0	39.0	4.2		59	165.0	144.0	8.1
24	50.0	34.5	6.3		60	170.0	149.0	8.1
25	52.0	41.0	4.2		61	175.0	154.0	8.1
26	55.0	44.0	4.2		62	180.0	159.0	8.1
27	55.0	39.5	6.3		63	185.0	164.0	8.1
28	56.0	45.0	4.2		64	190.0	169.0	8.1
29	58.0	47.0	4.2		65	195.0	174.0	8.1
30	60.0	49.0	4.2		66	200.0	179.0	8.1
31	60.0	44.5	6.3		67	205.0	184.0	8.1
32	63.0	52.0	4.2		68	210.0	189.0	8.1
33	63.0	47.5	6.3		69	215.0	194.0	8.1
34	65.0	54.0	4.2		70	220.0	199.0	8.1
35	65.0	49.5	6.3		71	225.0	204.0	8.1
36	70.0	59.0	4.2		72	230.0	209.0	8.1

DIMENSION			
SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH
73	235.0	214.0	8.1
74	240.0	219.0	8.1
75	245.0	224.0	8.1
76	250.0	229.0	8.1
77	255.0	234.0	8.1
78	260.0	239.0	8.1
79	265.0	244.0	8.1
80	270.0	249.0	8.1
81	275.0	254.0	8.1
82	280.0	259.0	8.1
83	285.0	264.0	8.1
84	290.0	269.0	8.1
85	295.0	274.0	8.1
86	300.0	279.0	8.1
87	305.0	284.0	8.1
88	310.0	289.0	8.1
89	315.0	294.0	8.1
90	320.0	299.0	8.1
91	325.0	300.5	8.1
92	330.0	305.5	8.1
93	335.0	310.5	8.1
94	340.0	315.5	8.1
95	345.0	320.5	8.1
96	350.0	325.5	8.1

DIMENSION			
SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH
97	355.0	330.5	8.1
98	360.0	335.5	8.1
99	365.0	340.5	8.1
100	370.0	345.5	8.1
101	375.0	350.5	8.1
102	380.0	355.5	8.1
103	385.0	360.5	8.1
104	390.0	365.5	8.1
105	395.0	370.5	8.1
106	400.0	375.5	8.1
107	410.0	385.5	8.1
108	420.0	395.5	8.1
109	430.0	405.5	8.1
110	440.0	415.5	8.1
111	450.0	425.5	8.1
112	460.0	435.5	8.1
113	470.0	445.5	8.1
114	480.0	455.5	8.1
115	490.0	465.5	8.1
116	500.0	475.5	8.1
117	550.0	525.5	8.1
118	560.0	535.5	8.1
119	580.0	555.5	8.1
120	600.0	575.5	8.1

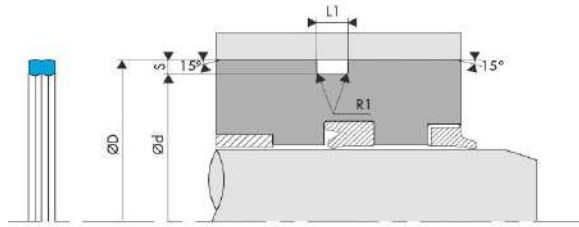


Mfrs. : P.T.F.E. / TEFLON BRONZE & CARBON FILLED STRIP, STEP SEALS & GLYD RINGS, BACKUP WASHER

60 % BRONZE FILLED STEP (ROD) SEAL WITH 'O' RING							
AVAILABLE LIST							
DIMENSION				DIMENSION			
SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH	SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH
1	4	8.9	2.2	37	75	90.1	6.3
2	5	9.9	2.2	38	80	95.1	6.3
3	6	10.9	2.2	39	85	100.1	6.3
4	7	11.9	2.2	40	90	105.1	6.3
5	8	15.3	3.2	41	95	110.1	6.3
6	10	17.3	3.2	42	100	115.1	6.3
7	12	19.3	3.2	43	105	120.1	6.3
8	14	21.3	3.2	44	110	125.1	6.3
9	15	22.3	3.2	45	115	130.1	6.3
10	16	23.3	3.2	46	120	135.1	6.3
11	18	25.3	3.2	47	125	140.1	6.3
12	20	27.3	3.2	48 (PU)	130	137.5	3.2
13	20	30.7	4.2	49 (PU)	130	141.1	4.2
14	22	32.7	4.2	50	130	145.1	6.3
15	25	35.7	4.2	51	135	150.1	6.3
16	28	38.7	4.2	52	140	155.1	6.3
17	30	40.7	4.2	53	145	160.1	6.3
18	32	42.7	4.2	54	150	165.1	6.3
19	35	45.7	4.2	55	155	170.1	6.3
20	36	46.7	4.2	56	160	175.1	6.3
21	38	48.7	4.2	57	165	180.1	6.3
22	38	53.1	6.3	58	170	185.1	6.3
23	40	50.7	4.2	59	175	190.1	6.3
24	40	55.1	6.3	60	180	195.1	6.3
25	42	57.1	6.3	61	185	200.1	6.3
26	45	55.7	4.2	62	190	205.1	6.3
27	45	60.1	6.3	63	195	210.1	6.3
28	50	60.7	4.2	64	200	220.5	8.1
29	50	65.1	6.3	65	205	225.5	8.1
30	55	65.7	4.2	66	210	230.5	8.1
31	55	70.1	6.3	67	220	240.5	8.1
32	60	70.7	4.2	68	230	250.5	8.1
33	60	75.1	6.3	69	240	260.5	8.1
34	63	73.7	4.2	70	250	270.5	8.1
35	65	80.1	6.3	71	260	284	8.1
36	70	85.1	6.3	72	270	294	8.1

DIMENSION			
SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH
73	280	304	8.1
74	290	314	8.1
75	300	324	8.1
76	310	334	8.1
77	320	344	8.1
78	330	354	8.1
79	340	364	8.1

DIMENSION			
SR.No.	BORE DIA	GROOVE DIA	GROOVE WIDTH
80	350	374	8.1
81	360	384	8.1
82	370	394	8.1
83	380	404	8.1
84	390	414	8.1
85	400	424	8.1



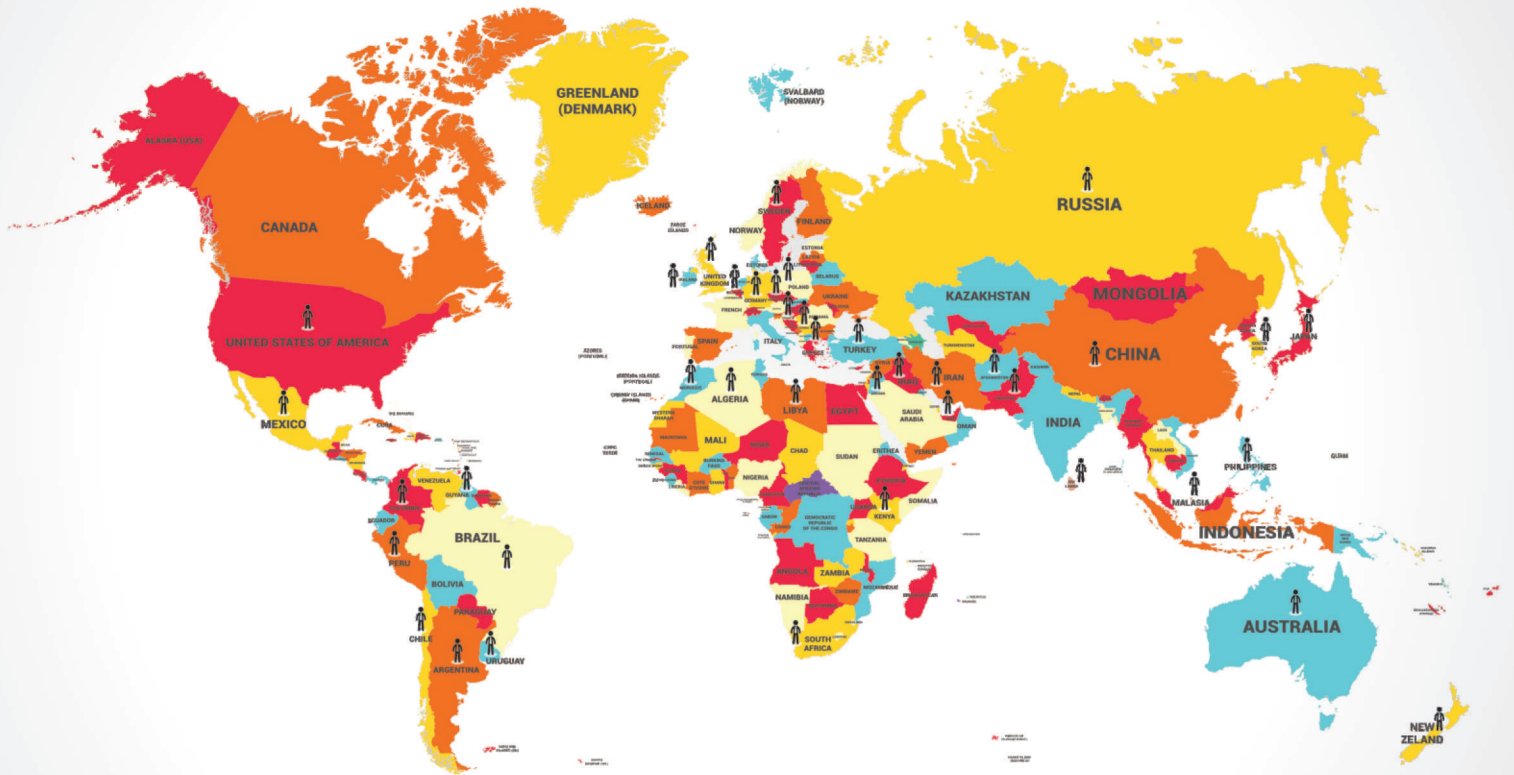
STATIC SEAL		
AVAILABLE SIZE LIST		
DIMENSION		DIMENSION
d D L1		d D L1
* CPU 035-030.4-03.9 (OD Static Seal)		* CPU 100-093.8-06.9
* CPU 060-054.4-05.8		* CPU 115-106.6-08.6
* CPU 063-057.6-06.2		* CPU 133.4-125-07
* CPU 070-064.4-06.2 (OD Static Seal)		* CPU 140-128.4-12.3
* CPU 070-065-05		* CPU 190-178.4-12.3
* CPU 090-083-06.5		* CPU 200-191.6-08.6



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