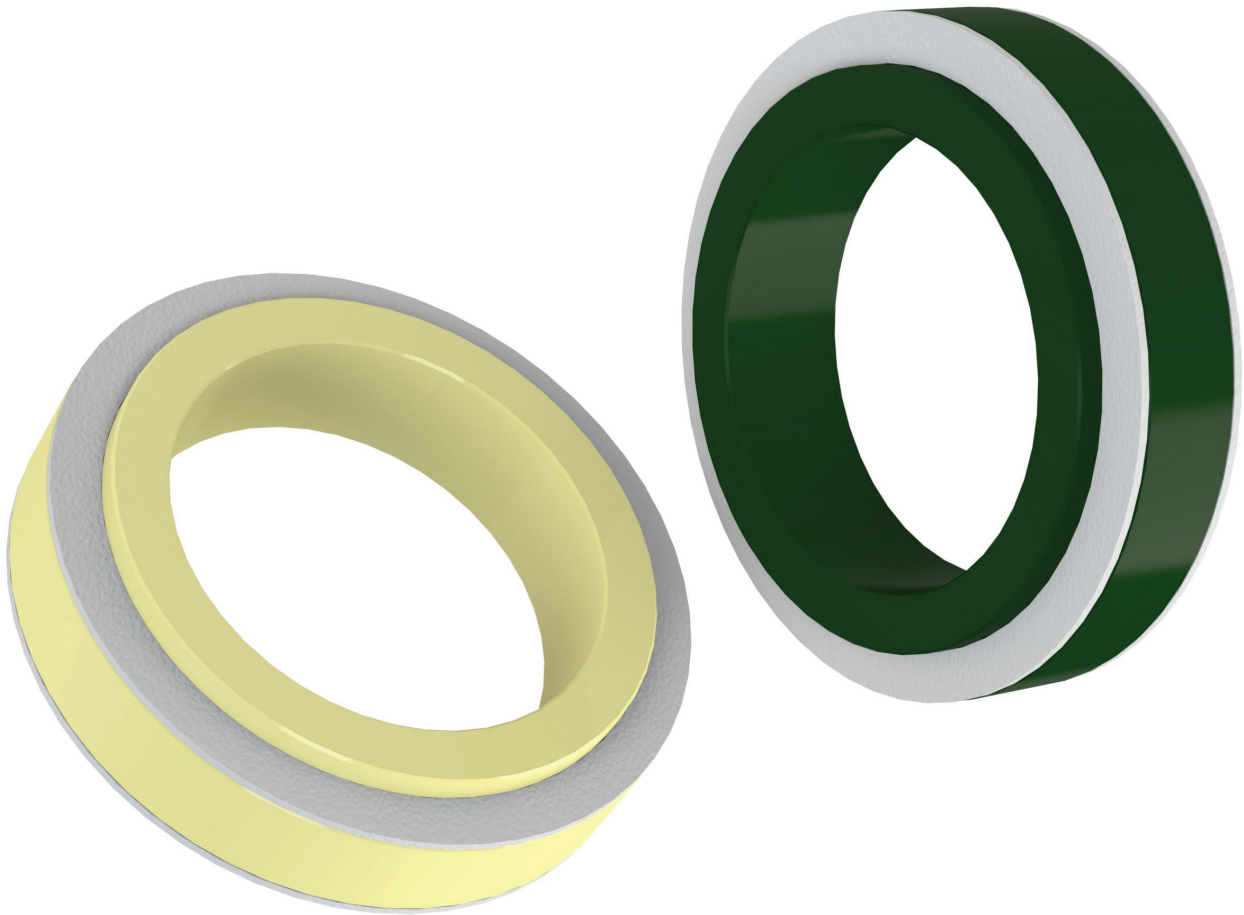
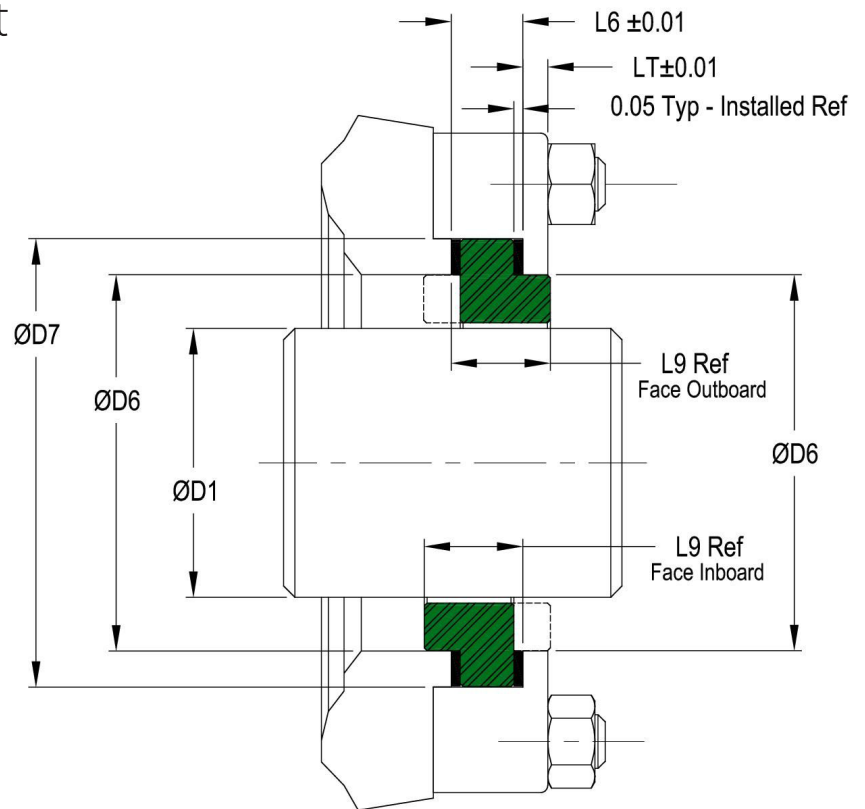


Type L5 Mating Ring / Seat



- Clamped L-shaped design.
- Appropriate for low to high pressure.
- Employs flat gasket seals.
- Fits most inch-based seal chamber bores.
- Used without a drive pin.
- Tolerates up to 0.02 TIR run-out.
- Appropriate for externally and internally mounted seals.
- Insensitive to pressure reversals.
- Protects gland plate from exposure to sealed fluid.
- Concentric pilot to seal chamber.

Type L5 Mating Ring / Seat



Construction Materials

Mating Rings

- Silicon Carbide
- Tungsten Carbide
- Alumina
- Specials

Secondary Seals

- Solid PTFE (Teflon®)
- Solid ceramic fiber/PTFE composite (Sigma® and equal)
- Specials

p/n PSL5

Rev. A June 1, 2018

Disclaimer: Ettem Engineering reserves the right to change specifications without prior notification.

L5 Type Mating Ring | Imperial Series

D1	D6 ±0.005	D7 ±0.01	L6 ±0.01	L9 Ref	LT ±0.01
1.000	1.630	1.960	0.480	0.68	0.19
1.125	1.755	2.135	0.480	0.63	0.14
1.250	1.880	2.210	0.480	0.68	0.19
1.375	2.005	2.375	0.480	0.63	0.14
1.500	2.255	2.735	0.480	0.68	0.19
1.625	2.380	2.855	0.480	0.68	0.19
1.750	2.505	3.010	0.480	0.68	0.19
1.875	2.630	3.135	0.480	0.68	0.19
2.000	2.755	3.485	0.480	0.68	0.19
2.125	2.880	3.510	0.480	0.68	0.19
2.250	3.005	3.855	0.480	0.68	0.19
2.375	3.067	3.895	0.480	0.68	0.19
2.500	3.255	4.105	0.480	0.68	0.19
2.625	3.380	4.135	0.480	0.68	0.19
2.750	3.625	4.395	0.850	1.05	0.19
2.875	3.750	4.515	0.850	1.05	0.19
3.000	3.875	4.575	0.850	1.05	0.19
3.125	4.000	4.705	0.850	1.05	0.19
3.250	4.125	4.895	0.850	1.05	0.19
3.375	4.250	5.015	0.850	1.05	0.19
3.500	4.375	5.145	0.850	1.05	0.19
3.625	4.500	5.265	0.850	1.05	0.19
3.750	4.625	5.395	0.850	1.05	0.19
3.875	4.750	5.515	0.850	1.05	0.19
4.000	4.875	5.645	0.850	1.05	0.19
4.125	5.000	5.765	0.850	1.05	0.19
4.250	5.125	5.895	0.850	1.05	0.19
4.375	5.250	6.015	0.850	1.05	0.19
4.500	5.375	6.145	0.850	1.05	0.19

Other sizes available upon request



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