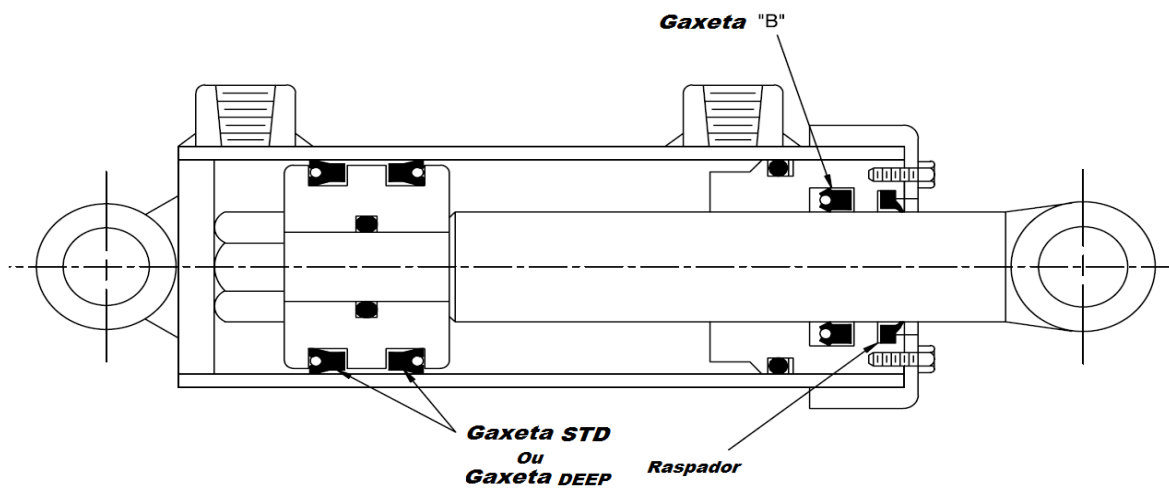




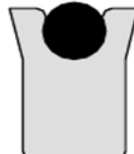
Gaxetas e Raspadores em Poliuretano



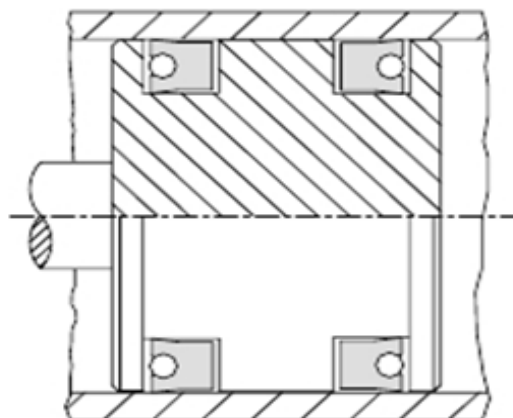
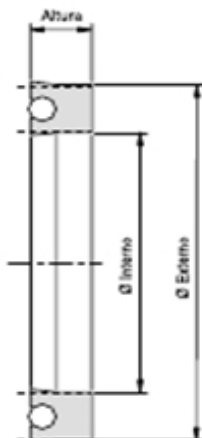
Standard



DEEP



Tipo "B"



Gaxetas Poliuretano Tipo Standard

Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal
12500 250	1/4	1/2	1/8
18700 250	1/4	5/8	3/16
25000 250	1/4	3/4	1/4
12500 312	5/16	9/16	1/8
18700 312	5/16	11/16	3/16
25000 312	5/16	13/16	1/4
12500 375	3/8	5/8	1/8
18700 375	3/8	3/4	3/16
25000 375	3/8	7/8	1/4
31200 375	3/8	1	5/16
12500 437	7/16	11/16	1/8
18700 437	7/16	13/16	3/16
25000 437	7/16	15/16	1/4
31200 437	7/16	1-1/16	5/16
12500 500	1/2	3/4	1/8
18700 500	1/2	7/8	3/16
25000 500	1/2	1	1/4
31200 500	1/2	1-1/8	5/16
37500 500	1/2	1-1/4	3/8
12500 562	9/16	13/16	1/8
18700 562	9/16	15/16	3/16
25000 562	9/16	1-1/16	1/4
31200 562	9/16	1-3/16	5/16
37500 562	9/16	1-5/16	3/8
12500 625	5/8	7/8	1/8
18700 625	5/8	1	3/16
25000 625	5/8	1-1/8	1/4
31200 625	5/8	1-1/4	5/16
37500 625	5/8	1-3/8	3/8
12500 687	11/16	15/16	1/8
18700 687	11/16	1-1/16	3/16
25000 687	11/16	1-3/16	1/4
31200 687	11/16	1-5/16	5/16
37500 687	11/16	1-7/16	3/8
12500 750	3/4	1	1/8
18700 750	3/4	1-1/8	3/16
25000 750	3/4	1-1/4	1/4
31200 750	3/4	1-3/8	5/16
37500 750	3/4	1-1/2	3/8
12500 812	13/16	1-1/16	1/8
18700 812	13/16	1-3/16	3/16
25000 812	13/16	1-5/16	1/4
31200 812	13/16	1-7/16	5/16
37500 812	13/16	1-9/16	3/8
12500 875	7/8	1-1/8	1/8
18700 875	7/8	1-1/4	3/16
25000 875	7/8	1-3/8	1/4
31200 875	7/8	1-1/2	5/16
37500 875	7/8	1-5/8	3/8
12500 937	15/16	1-3/16	1/8
18700 937	15/16	1-5/16	3/16
25000 937	15/16	1-7/16	1/4
31200 937	15/16	1-9/16	5/16
37500 937	15/16	1-11/16	3/8
12501 000	1	1-1/4	1/8
18701 000	1	1-3/8	3/16
25001 000	1	1-1/2	1/4
31201 000	1	1-5/8	5/16
37501 000	1	1-3/4	3/8
50001 000	1	2	1/2

Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal
12501 062	1-1/16	1-5/16	1/8
18701 062	1-1/16	1-7/16	3/16
25001 062	1-1/16	1-9/16	1/4
31201 062	1-1/16	1-11/16	5/16
37501 062	1-1/16	1-13/16	3/8
12501 125	1-1/8	1-3/8	1/8
18701 125	1-1/8	1-1/2	3/16
25001 125	1-1/8	1-5/8	1/4
31201 125	1-1/8	1-3/4	5/16
37501 125	1-1/8	1-7/8	3/8
12501 187	1-3/16	1-7/16	1/8
18701 187	1-3/16	1-9/16	3/16
25001 187	1-3/16	1-11/16	1/4
31201 187	1-3/16	1-13/16	5/16
37501 187	1-3/16	1-15/16	3/8
12501 250	1-1/4	1-1/2	1/8
18701 250	1-1/4	1-5/8	3/16
25001 250	1-1/4	1-3/4	1/4
31201 250	1-1/4	1-7/8	5/16
37501 250	1-1/4	2	3/8
50001 250	1-1/4	2-1/4	1/2
62501 250	1-1/4	2-1/2	5/8
12501 312	1-5/16	1-9/16	1/8
18701 312	1-5/16	1-11/16	3/16
25001 312	1-5/16	1-13/16	1/4
31201 312	1-5/16	1-15/16	5/16
37501 312	1-5/16	2-1/16	3/8
12501 375	1-3/8	1-5/8	1/8
18701 375	1-3/8	1-3/4	3/16
25001 375	1-3/8	1-7/8	1/4
31201 375	1-3/8	2	5/16
37501 375	1-3/8	2-1/8	3/8
50001 375	1-3/8	2-3/8	1/2
62501 375	1-3/8	2-5/8	5/8
12501 437	1-7/16	1-11/16	1/8
18701 437	1-7/16	1-13/16	3/16
25001 437	1-7/16	1-15/16	1/4
31201 437	1-7/16	2-1/16	5/16
37501 437	1-7/16	2-3/16	3/8
12501 500	1-1/2	1-3/4	1/8
18701 500	1-1/2	1-7/8	3/16
25001 500	1-1/2	2	1/4
31201 500	1-1/2	2-1/8	5/16
37501 500	1-1/2	2-1/4	3/8
50001 500	1-1/2	2-1/2	1/2
62501 500	1-1/2	2-3/4	5/8
18701 625	1-5/8	2	3/16
25001 625	1-5/8	2-1/8	1/4
31201 625	1-5/8	2-1/4	5/16
37501 625	1-5/8	2-3/8	3/8
18701 750	1-3/4	2-1/8	3/16
25001 750	1-3/4	2-1/4	1/4
31201 750	1-3/4	2-3/8	5/16
37501 750	1-3/4	2-1/2	3/8
50001 750	1-3/4	2-3/4	1/2
62501 750	1-3/4	3	5/8
18701 875	1-7/8	2-1/4	3/16
25001 875	1-7/8	2-3/8	1/4
31201 875	1-7/8	2-1/2	5/16
37501 875	1-7/8	2-5/8	3/8

* Itens disponíveis.

	Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal		Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal
*	18702000	2	2-3/8	3/16	*	37503375	3-3/8	4-1/8	3/8
*	25002000	2	2-1/2	1/4	*	18703500	3-1/2	3-7/8	3/16
*	31202000	2	2-5/8	5/16	*	25003500	3-1/2	4	1/4
*	37502000	2	2-3/4	3/8	*	31203500	3-1/2	4-1/8	5/16
*	50002000	2	3	1/2	*	37503500	3-1/2	4-1/4	3/8
	62502000	2	3-1/4	5/8		50003500	3-1/2	4-1/2	1/2
*	18702125	2-1/8	2-1/2	3/16	*	62503500	3-1/2	4-3/4	5/8
*	25002125	2-1/8	2-5/8	1/4	*	75003500	3-1/2	5	3/4
*	31202125	2-1/8	2-3/4	5/16	*	100003500	3-1/2	5-1/2	1
*	37502125	2-1/8	2-7/8	3/8	*	18703625	3-5/8	4	3/16
	18702250	2-1/4	2-5/8	3/16		25003625	3-5/8	4-1/8	1/4
*	25002250	2-1/4	2-3/4	1/4	*	31203625	3-5/8	4-1/4	5/16
*	31202250	2-1/4	2-7/8	5/16	*	37503625	3-5/8	4-3/8	3/8
*	37502250	2-1/4	3	3/8	*	18703750	3-3/4	4-1/8	3/16
	50002250	2-1/4	3-1/4	1/2	*	25003750	3-3/4	4-1/4	1/4
	62502250	2-1/4	3-1/2	5/8	*	31203750	3-3/4	4-3/8	5/16
*	18702375	2-3/8	2-3/4	3/16	*	37503750	3-3/4	4-1/2	3/8
*	25002375	2-3/8	2-7/8	1/4	*	50003750	3-3/4	4-3/4	1/2
*	31202375	2-3/8	3	5/16	*	62503750	3-3/4	5	5/8
*	37502375	2-3/8	3-1/8	3/8	*	75003750	3-3/4	5-1/4	3/4
	18702500	2-1/2	2-7/8	3/16		100003750	3-3/4	5-3/4	1
*	25002500	2-1/2	3	1/4	*	18703875	3-7/8	4-1/4	3/16
*	31202500	2-1/2	3-1/8	5/16	*	25003875	3-7/8	4-3/8	1/4
*	37502500	2-1/2	3-1/4	3/8	*	31203875	3-7/8	4-1/2	5/16
*	50002500	2-1/2	3-1/2	1/2	*	37503875	3-7/8	4-5/8	3/8
	62502500	2-1/2	3-3/4	5/8		18704000	4	4-3/8	3/16
*	18702625	2-5/8	3	3/16	*	25004000	4	4-1/2	1/4
*	25002625	2-5/8	3-1/8	1/4	*	31204000	4	4-5/8	5/16
*	31202625	2-5/8	3-1/4	5/16	*	37504000	4	4-3/4	3/8
*	37502625	2-5/8	3-3/8	3/8	*	50004000	4	5	1/2
	18702750	2-3/4	3-1/8	3/16		75004000	4	5-1/2	3/4
*	25002750	2-3/4	3-1/4	1/4	*	62504000	4	5-1/2	5/8
*	31202750	2-3/4	3-3/8	5/16	*	100004000	4	6	1
*	37502750	2-3/4	3-1/2	3/8	*	18704125	4-1/8	4-1/2	3/16
*	50002750	2-3/4	3-3/4	1/2	*	25004125	4-1/8	4-5/8	1/4
	62502750	2-3/4	4	5/8	*	31204125	4-1/8	4-3/4	5/16
*	18702875	2-7/8	3-1/4	3/16	*	37504125	4-1/8	4-7/8	3/8
*	25002875	2-7/8	3-3/8	1/4	*	18704250	4-1/4	4-5/8	3/16
*	31202875	2-7/8	3-1/2	5/16	*	25004250	4-1/4	4-3/4	1/4
*	37502875	2-7/8	3-5/8	3/8	*	31204250	4-1/4	4-7/8	5/16
	18703000	3	3-3/8	3/16	*	37504250	4-1/4	5	3/8
*	25003000	3	3-1/2	1/4	*	50004250	4-1/4	5-1/4	1/2
*	31203000	3	3-5/8	5/16	*	62504250	4-1/4	5-1/2	5/8
*	37503000	3	3-3/4	3/8	*	75004250	4-1/4	5-3/4	3/4
*	50003000	3	4	1/2	*	100004250	4-1/4	6-1/4	1
	62503000	3	4-1/4	5/8		18704375	4-3/8	4-3/4	3/16
	75003000	3	4-1/2	3/4	*	25004375	4-3/8	4-7/8	1/4
*	100003000	3	5	1	*	31204375	4-3/8	5	5/16
	18703125	3-1/8	3-1/2	3/16	*	37504375	4-3/8	5-1/8	3/8
	25003125	3-1/8	3-5/8	1/4	*	18704500	4-1/2	4-7/8	3/16
*	31203125	3-1/8	3-3/4	5/16	*	25004500	4-1/2	5	1/4
*	37503125	3-1/8	3-7/8	3/8	*	31204500	4-1/2	5-1/8	5/16
*	31203187	3-3/16	3-13/16	5/16	*	37504500	4-1/2	5-1/4	3/8
*	37503187	3-3/16	3-15/16	3/8	*	50004500	4-1/2	5-1/2	1/2
*	18703250	3-1/4	3-5/8	3/16	*	62504500	4-1/2	5-3/4	5/8
	25003250	3-1/4	3-3/4	1/4		75004500	4-1/2	6	3/4
*	31203250	3-1/4	3-7/8	5/16	*	100004500	4-1/2	6-1/2	1
*	37503250	3-1/4	4	3/8	*	25004625	4-5/8	5-1/8	1/4
*	50003250	3-1/4	4-1/4	1/2	*	31204625	4-5/8	5-1/4	5/16
*	62503250	3-1/4	4-1/2	5/8	*	37504625	4-5/8	5-3/8	3/8
	75003250	3-1/4	4-3/4	3/4		25004750	4-3/4	5-1/4	1/4
*	100003250	3-1/4	5-1/4	1	*	31204750	4-3/4	5-3/8	5/16
	18703375	3-3/8	3-3/4	3/16	*	37504750	4-3/4	5-1/2	3/8
	25003375	3-3/8	3-7/8	1/4		50004750	4-3/4	5-3/4	1/2
*	31203375	3-3/8	4	5/16	*	62504750	4-3/4	6	5/8

* Itens disponíveis.

	Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal		Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal
	75004750	4-1/4	6-1/4	3/4		100006500	6-1/2	8-1/2	1
	100004750	4-3/4	6-3/4	1		25006750	6-3/4	7-1/4	1/4
	25004875	4-7/8	5-3/8	1/4		31206750	6-3/4	7-3/8	5/16
	31204875	4-7/8	5-1/2	5/16		37506750	6-3/4	7-1/2	3/8
	37504875	4-7/8	5-5/8	3/8		50006750	6-3/4	7-3/4	1/2
*	25005000	5	5-1/2	1/4		62506750	6-3/4	8	5/8
	31205000	5	5-5/8	5/16		75006750	6-3/4	8-1/4	3/4
*	37505000	5	5-3/4	3/8		100006750	6-3/4	8-3/4	1
*	50005000	5	6	1/2		25007000	7	7-1/2	1/4
	62505000	5	6-1/4	5/8		31207000	7	7-5/8	5/16
*	75005000	5	6-1/2	3/4	*	37507000	7	7-3/4	3/8
	100005000	5	7	1	*	50007000	7	8	1/2
	25005125	5-1/8	5-5/8	1/4	*	62507000	7	8-1/4	5/8
*	31205125	5-1/8	5-3/4	5/16		75007000	7	8-1/2	3/4
*	37505125	5-1/8	5-7/8	3/8		100007000	7	9	1
	25005250	5-1/4	5-3/4	1/4		25007250	7-1/4	7-3/4	1/4
	31205250	5-1/4	5-7/8	5/16	*	31207250	7-1/4	7-7/8	5/16
*	37505250	5-1/4	6	3/8	*	37507250	7-1/4	8	3/8
*	50005250	5-1/4	6-1/4	1/2		50007250	7-1/4	8-1/4	1/2
	62505250	5-1/4	6-1/4	5/8		62507250	7-1/4	8-1/2	5/8
	75005250	5-1/4	6-3/4	3/4		75007250	7-1/4	8-3/4	3/4
	100005250	5-1/4	7-1/4	1	*	100007250	7-1/4	9-1/4	1
	25005375	5-3/8	5-7/8	1/4	*	25007500	7-1/2	8	1/4
	31205375	5-3/8	6	5/16	*	31207500	7-1/2	8-1/8	5/16
	37505375	5-3/8	6-1/8	3/8		37507500	7-1/2	8-1/4	3/8
	25005500	5-1/2	6	1/4		50007500	7-1/2	8-1/2	1/2
*	31205500	5-1/2	6-1/8	5/16		62507500	7-1/2	8-3/4	5/8
*	37505500	5-1/2	6-1/4	3/8		75007500	7-1/2	9	3/4
*	50005500	5-1/2	6-1/2	1/2		100007500	7-1/2	9-1/2	1
	62505500	5-1/2	6-3/4	5/8		25007750	7-3/4	8-1/4	1/4
*	75005500	5-1/2	7	3/4		31207750	7-3/4	8-3/8	5/16
	100005500	5-1/2	7-1/2	1	*	37507750	7-3/4	8-1/2	3/8
	25005625	5-5/8	6-1/8	1/4		50007750	7-3/4	8-3/4	1/2
	31205625	5-5/8	6-1/4	5/16		62507750	7-3/4	9	5/8
	37505625	5-5/8	6-3/8	3/8		75007750	7-3/4	9-1/4	3/4
	25005750	5-3/4	6-1/4	1/4		100007750	7-3/4	9-3/4	1
	31205750	5-3/4	6-3/8	5/16		25008000	8	8-1/2	1/4
	37505750	5-3/4	6-1/2	3/8		31208000	8	8-5/8	5/16
	50005750	5-3/4	6-3/4	1/2		37508000	8	8-3/4	3/8
	62505750	5-3/4	7	5/8	*	50008000	8	9	1/2
	75005750	5-3/4	7-1/4	3/4		62508000	8	9-1/4	5/8
	100005750	5-3/4	7-3/4	1		75008000	8	9-1/2	3/4
	25005875	5-7/8	6-3/8	1/4		100008000	8	10	1
	31205875	5-7/8	6-1/2	5/16		25008250	8-1/4	8-3/4	1/4
	37505875	5-7/8	6-5/8	3/8	*	31208250	8-1/4	8-7/8	5/16
	25006000	6	6-1/2	1/4		37508250	8-1/4	9	3/8
	31208000	6	6-5/8	5/16	*	50008250	8-1/4	9-1/4	1/2
*	37506000	6	6-3/4	3/8		62508250	8-1/4	9-1/2	5/8
*	50006000	6	7	1/2		75008250	8-1/4	9-3/4	3/4
	62506000	6	7-1/4	5/8		100008250	8-1/4	10-1/4	1
*	75006000	6	7-1/2	3/4		25008500	8-1/2	9	1/4
	100006000	6	8	1		31208500	8-1/2	9-1/8	5/16
*	25006250	6-1/4	6-3/4	1/4		37508500	8-1/2	9-1/4	3/8
*	31206250	6-1/4	6-7/8	5/16		50008500	8-1/2	9-1/2	1/2
*	37506250	6-1/4	7	3/8		62508500	8-1/2	9-3/4	5/8
	50006250	6-1/4	7-1/4	1/2		75008500	8-1/2	10	3/4
	62506250	6-1/4	7-1/2	5/8		100008500	8-1/2	10-1/2	1
	75006250	6-1/4	7-3/4	3/4		25008750	8-3/4	9-1/2	1/4
	100006250	6-1/4	8-1/4	1		31208750	8-3/4	9-3/8	5/16
*	25006500	6-1/2	7	1/4		37508750	8-3/4	9-1/4	3/8
	31206500	6-1/2	7-1/8	5/16	*	50008750	8-3/4	9-3/4	1/2
*	37506500	6-1/2	7-1/4	3/8		62508750	8-3/4	10	5/8
*	50006500	6-1/2	7-1/2	1/2		75008750	8-3/4	10-1/4	3/4
	62506500	6-1/2	7-3/4	5/8		100008750	8-3/4	10-3/4	1
	75006500	6-1/2	8	3/4		25009000	9	9-1/2	1/4

* Itens disponíveis.

Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal
* 31209000	9	9-5/8	5/16
37509000	9	9-3/4	3/8
* 50009000	9	10	1/2
62509000	9	10-1/4	5/8
75009000	9	10-1/2	3/4
100009000	9	11	1
25009250	9-1/4	9-3/4	1/4
31209250	9-1/4	9-7/8	5/16
37509250	9-1/4	10	3/8
50009250	9-1/4	10-1/4	1/2
62509250	9-1/4	10-1/2	5/8
75009250	9-1/4	10-3/4	3/4
100009250	9-1/4	11-1/4	1
25009500	9-1/2	10	1/4
31209500	9-1/2	10-1/8	5/16
37509500	9-1/2	10-1/4	3/8
* 50009500	9-1/2	10-1/2	1/2
62509500	9-1/2	10-3/4	5/8
75009500	9-1/2	11	3/4
100009500	9-1/2	11-1/2	1
* 37510000	10	10-3/4	3/8
* 50010000	10	11	1/2
* 87510000	10	11-3/4	7/8
* 50011000	11	12	1/2
* 50011250	11-1/4	12-1/4	1/2
* 50012000	12	13	1/2
* 37512375	12-3/8	13-1/8	3/8
* 37512500	12-1/2	13-1/4	3/8
* 75017500	17-1/2	19	3/4
* 62520000	20	21-1/4	5/8

Medidas Milimétricas Tipo Standard

Nº	Diâmetro Interno	Diâmetro Externo	Seção Transversal
* 6-23600630	16,00	28,00	6,00
* 6-28500737	18,72	33,20	7,24
* 6-15700787	20,00	28,00	4,00
* 6-23600984	25,00	37,00	6,00
* 6-29501102	28,00	43,00	7,50
* 6-39401575	40,00	60,00	10,00
* 6-20502346	59,60	70,00	5,20
* 6-39402559	65,00	85,00	10,00
* 6-39403150	80,00	100,00	10,00
* 6-28503200	81,28	95,76	7,24
* 6-27603780	96,00	110,00	7,00
* 6-31504094	104,00	120,00	8,00
* 6-37504171	106,00	125,00	9,50
* 6-49204921	125,00	150,00	12,50
* 6-23605039	128,00	140,00	6,00
* 6-26805250	133,35	146,97	6,81
* 6-39406693	170,00	190,00	10,00
* 6-49206890	175,00	200,00	12,50
* 6-39407480	190,00	210,00	10,00
* 6-50010811	274,60	300,00	12,70
* 6-78712598	320,00	360,00	20,00
* 6-78716142	410,00	450,00	20,00

* Itens disponíveis.

Gaxetas Poliuretano Tipo DEEP

Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
* 12500250-250 DEEP	1/4	1/2	1/4	1/8
* 18701500-375 DEEP	1-1/2	1-7/8	3/8	3/16
* 25002562-375 DEEP	2-5/8	3-1/16	3/8	1/4
* 25003000-562 DEEP	3	3-1/2	9/16	1/4
* 31203375-500 DEEP	3-3/8	4	1/2	5/16
* 25004000-375 DEEP	4	4-1/2	3/8	1/4
* 31204375-562 DEEP	4-3/8	5	9/16	5/16
* 50018500-750 DEEP	18-1/2	19-1/2	3/4	1/2

Medidas Milimétricas Tipo DEEP

Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
* 6-23601102-250 DEEP	28,00	40,00	6,35	6,00
* 6-27601417-312 DEEP	36,00	50,00	7,92	7,00
* 6-29501890-472 DEEP	48,00	63,00	12,00	7,50
* 6-39402362-470 DEEP	60,00	80,00	12,00	10,00
* 6-29502559-472 DEEP	65,00	80,00	12,00	7,50
* 6-29503346-354 DEEP	85,00	100,00	9,00	7,50
* 6-39404016-500 DEEP	102,00	122,00	12,70	10,00
* 6-39404134-590 DEEP	105,00	125,00	15,00	10,00
* 6-59004727-885 DEEP	120,00	150,00	22,50	15,00
* 6-39404921-433 DEEP	125,00	145,00	11,00	10,00
* 6-31506299-500 DEEP	160,00	176,00	12,70	8,00
* 6-39407874-571 DEEP	200,00	220,00	14,50	10,00
* 6-49211614-709 DEEP	295,00	320,00	18,00	12,50
* 6-68915748-787 DEEP	400,00	435,00	20,00	17,50

* Itens disponíveis.

Gaxetas Poliuretano Tipo B

	Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
*	12500250-250 B	1/4	1/2	1/4	1/8
*	18700250-312 B	1/4	5/8	5/16	3/16
*	25000250-375 B	1/4	3/4	3/8	1/4
*	12500312-250 B	5/16	9/16	1/4	1/8
*	18700312-312 B	5/16	11/16	5/16	3/16
*	25000312-375 B	5/16	13/16	3/8	1/4
*	12500375-250 B	3/8	5/8	1/4	1/8
*	18700375-312 B	3/8	3/4	5/16	3/16
*	25000375-375 B	3/8	7/8	3/8	1/4
*	31200375-500 B	3/8	1	1/2	5/16
*	12500437-250 B	7/16	11/16	1/4	1/8
*	18700437-312 B	7/16	13/16	5/16	3/16
*	25000437-375 B	7/16	15/16	3/8	1/4
*	31200437-500 B	7/16	1-1/16	1/2	5/16
*	12500500-250 B	1/2	3/4	1/4	1/8
*	18700500-312 B	1/2	7/8	5/16	3/16
*	25000500-375 B	1/2	1	3/8	1/4
*	31200500-500 B	1/2	1-1/8	1/2	5/16
*	37500500-625 B	1/2	1-1/4	5/8	3/8
*	12500562-250 B	9/16	13/16	1/4	1/8
*	18700562-312 B	9/16	15/16	5/16	3/16
*	25000562-375 B	9/16	1-1/16	3/8	1/4
*	31200562-500 B	9/16	1-3/16	1/2	5/16
*	37500562-625 B	9/16	1-5/16	5/8	3/8
*	12500625-250 B	5/8	7/8	1/4	1/8
*	18700625-312 B	5/8	1s	5/16	3/16
*	25000625-375 B	5/8	1-1/8	3/8	1/4
*	31200625-500 B	5/8	1-1/4	1/2	5/16
*	37500625-625 B	5/8	1-3/8	5/8	3/8
*	12500687-250 B	11/16	15/16	1/4	1/8
*	18700687-312 B	11/16	1-1/16	5/16	3/16
*	25000687-375 B	11/16	1-3/16	3/8	1/4
*	31200687-500 B	11/16	1-5/16	1/2	5/16
*	37500687-625 B	11/16	1-7/16	5/8	3/8
*	12500750-250 B	3/4	1	1/4	1/8
*	18700750-312 B	3/4	1-1/8	5/16	3/16
*	25000750-375 B	3/4	1-1/4	3/8	1/4
*	31200750-500 B	3/4	1-3/8	1/2	5/16
*	37500750-625 B	3/4	1-1/2	5/8	3/8
*	12500812-250 B	13/16	1-1/16	1/4	1/8
*	18700812-312 B	13/16	1-3/16	5/16	3/16
*	25000812-375 B	13/16	1-5/16	3/8	1/4
*	31200812-500 B	13/16	1-7/16	1/2	5/16
*	37500812-625 B	13/16	1-9/16	5/8	3/8
*	12500875-250 B	7/8	1-1/8	1/4	1/8
*	18700875-312 B	7/8	1-1/4	5/16	3/16
*	25000875-375 B	7/8	1-3/8	3/8	1/4
*	31200875-500 B	7/8	1-1/2	1/2	5/16
*	37500875-625 B	7/8	1-5/8	5/8	3/8
*	12500937-250 B	15/16	1-3/16	1/4	1/8
*	18700937-312 B	15/16	1-5/16	5/16	3/16
*	25000937-375 B	15/16	1-7/16	3/8	1/4
*	31200937-500 B	15/16	1-9/16	1/2	5/16
*	37500937-625 B	15/16	1-11/16	5/8	3/8
*	12501000-250 B	1	1-1/4	1/4	1/8
*	18701000-312 B	1	1-3/8	5/16	3/16
*	25001000-375 B	1	1-1/2	3/8	1/4
*	31201000-500 B	1	1-5/8	1/2	5/16
*	37501000-625 B	1	1-3/4	5/8	3/8
*	50001000-750 B	1	2	3/4	1/2
*	12501062-250 B	1-1/16	1-5/16	1/4	1/8
*	18701062-312 B	1-1/16	1-7/16	5/16	3/16
*	25001062-375 B	1-1/16	1-9/16	3/8	1/4
*	31201062-500 B	1-1/16	1-11/16	1/2	5/16
*	37501062-625 B	1-1/16	1-13/16	5/8	3/8

	Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
*	12501125-250 B	1-1/8	1-3/8	1/4	1/8
*	18701125-312 B	1-1/8	1-1/2	5/16	3/16
*	25001125-375 B	1-1/8	1-5/8	3/8	1/4
*	31201125-500 B	1-1/8	1-3/4	1/2	5/16
*	37501125-625 B	1-1/8	1-7/8	5/8	3/8
*	12501187-250 B	1-3/16	1-7/16	1/4	1/8
*	18701187-312 B	1-3/16	1-9/16	5/16	3/16
*	25001187-375 B	1-3/16	1-11/16	3/8	1/4
*	31201187-500 B	1-3/16	1-13/16	1/2	5/16
*	37501187-625 B	1-3/16	1-15/16	5/8	3/8
*	12501250-250 B	1-1/4	1-1/2	1/4	1/8
*	18701250-312 B	1-1/4	1-5/8	5/16	3/16
*	25001250-375 B	1-1/4	1-3/4	3/8	1/4
*	31201250-500 B	1-1/4	1-7/8	1/2	5/16
*	37501250-625 B	1-1/4	2	5/8	3/8
*	50001250-750 B	1-1/4	2-1/4	3/4	1/2
*	62501250-1000 B	1-1/4	2-1/2	1	5/8
*	12501312-250 B	1-5/16	1-9/16	1/4	1/8
*	18701312-312 B	1-5/16	1-11/16	5/16	3/16
*	25001312-375 B	1-5/16	1-13/16	3/8	1/4
*	31201312-500 B	1-5/16	1-15/16	1/2	5/16
*	37501312-625 B	1-5/16	2-1/16	5/8	3/8
*	12501375-250 B	1-3/8	1-5/8	1/4	1/8
*	18701375-312 B	1-3/8	1-3/4	5/16	3/16
*	25001375-375 B	1-3/8	1-7/8	3/8	1/4
*	31201375-500 B	1-3/8	2	1/2	5/16
*	37501375-625 B	1-3/8	2-1/8	5/8	3/8
*	50001375-750 B	1-3/8	2-3/8	3/4	1/2
*	62501375-1000 B	1-3/8	2-5/8	1	5/8
*	12501437-250 B	1-7/16	1-11/16	1/4	1/8
*	18701437-312 B	1-7/16	1-13/16	5/16	3/16
*	25001437-375 B	1-7/16	1-15/16	3/8	1/4
*	31201437-500 B	1-7/16	2-1/16	1/2	5/16
*	37501437-625 B	1-7/16	2-3/16	5/8	3/8
*	12501500-250 B	1-1/2	1-3/4	1/4	1/8
*	18701500-312 B	1-1/2	1-7/8	5/16	3/16
*	25001500-375 B	1-1/2	1-7/8	3/8	1/4
*	31201500-500 B	1-1/2	2	1/2	5/16
*	37501500-625 B	1-1/2	2-1/4	5/8	3/8
*	50001500-750 B	1-1/2	2-1/2	3/4	1/2
*	62501500-1000 B	1-1/2	2-3/4	1	5/8
*	18701625-375 B	1-5/8	2	3/8	3/16
*	25001625-375 B	1-5/8	2-1/8	3/8	1/4
*	31201625-500 B	1-5/8	2-1/4	1/2	5/16
*	37501625-625 B	1-5/8	2-3/8	5/8	3/8
*	18701750-375 B	1-3/4	2-1/8	3/8	3/16
*	25001750-375 B	1-3/4	2-1/4	3/8	1/4
*	31201750-500 B	1-3/4	2-3/8	1/2	5/16
*	37501750-625 B	1-3/4	2-1/2	5/8	3/8
*	50001750-750 B	1-3/4	2-3/4	3/4	1/2
*	62501750-1000 B	1-3/4	3	1	5/8
*	18701875-375 B	1-7/8	2-1/4	3/8	3/16
*	25001875-375 B	1-7/8	2-3/8	3/8	1/4
*	31201875-500 B	1-7/8	2-1/2	1/2	5/16
*	37501875-625 B	1-7/8	2-5/8	5/8	3/8
*	18702000-375 B	2	2-3/8	3/8	3/16
*	25002000-375 B	2	2-1/2	3/8	1/4
*	31202000-500 B	2	2-1/2	2-5/8	5/16
*	37502000-625 B	2	2-3/4	5/8	3/8
*	50002000-750 B	2	3	3/4	1/2
*	62502000-1000 B	2	3-1/4	1	5/8
*	18702125-375 B	2-1/8	2-1/2	3/8	3/16
*	25002125-375 B	2-1/8	2-5/8	3/8	1/4
*	31202125-500 B	2-1/8	2-3/4	1/2	5/16

* Itens disponíveis.

	Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal		Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
*	37502125-625 B	2-1/8	2-7/8	5/8	3/8	*	25003750-562 B	3-3/4	4-1/4	9/16	1/4
*	18702250-375 B	2-1/4	2-5/8	3/8	3/16	*	31203750-500 B	3-3/4	4-3/8	1/2	5/16
*	25002250-375 B	2-1/4	2-3/4	3/8	1/4	*	37503750-625 B	3-3/4	4-1/2	5/8	3/8
*	31202250-500 B	2-1/4	2-7/8	1/2	5/16	*	50003750-750 B	3-3/4	4-3/4	3/4	1/2
*	37502250-625 B	2-1/4	3	5/8	3/8	*	62503750-1000 B	3-3/4	5	1	5/8
	50002250-750 B	2-1/4	3-1/4	3/4	1/2		75003750-1250 B	3-3/4	5-1/4	1-1/4	3/4
	62502250-1000 B	2-1/4	3-1/2	1	5/8		100003750-1500 B	3-3/4	5-3/4	1-1/2	1
*	18702375-375 B	2-3/8	2-3/4	3/8	3/16	*	18703875-375 B	3-7/8	4-1/4	3/8	3/16
*	25002375-375 B	2-3/8	2-7/8	3/8	1/4	*	25003875-375 B	3-7/8	4-3/8	3/8	1/4
*	31202375-500 B	2-3/8	3	1/2	5/16	*	31203875-500 B	3-7/8	4-1/2	1/2	5/16
*	37502375-625 B	2-3/8	3-1/8	5/8	3/8		37503875-625 B	3-7/8	4-5/8	5/8	3/8
*	18702500-375 B	2-1/2	2-7/8	3/8	3/16		18704000-375 B	4	4-3/8	3/8	3/16
*	25002500-375 B	2-1/2	3	3/8	1/4	*	25004000-562 B	4	4-1/2	9/16	1/4
*	31202500-500 B	2-1/2	3-1/8	1/2	5/16	*	31204000-562 B	4	4-5/8	9/16	5/16
*	37502500-625 B	2-1/2	3-1/4	5/8	3/8	*	37504000-625 B	4	4-3/4	5/8	3/8
	62502500-1000 B	2-1/2	3-3/4	1	5/8	*	50004000-750 B	4	5	3/4	1/2
	50002500-750 B	2-1/2	3-1/2	3/4	1/2		62504000-1000 B	4	5-1/4	1	5/8
	18702625-375 B	2-5/8	3	3/8	3/16		75004000-1250 B	4	5-1/2	1-1/4	3/4
*	25002625-375 B	2-5/8	3-1/8	3/8	1/4		100004000-1500 B	4	6	1-1/2	1
	31202625-500 B	2-5/8	3-1/4	1/2	5/16		18704125-375 B	4-1/8	4-1/2	3/8	3/16
*	37502625-625 B	2-5/8	3-3/8	5/8	3/8		25004125-562 B	4-1/8	4-5/8	9/16	1/4
*	18702750-375 B	2-3/4	3-1/8	3/8	3/16	*	31204125-562 B	4-1/8	4-3/4	9/16	5/16
*	25002750-375 B	2-3/4	3-1/4	3/8	1/4	*	37504125-625 B	4-1/8	4-7/8	5/8	3/8
*	31202750-500 B	2-3/4	3-3/8	1/2	5/16	*	50004125-750 B	4-1/8	5-1/8	3/4	1/2
*	37502750-625 B	2-3/4	3-1/2	5/8	3/8	*	18704250-375 B	4-1/4	4-5/8	3/8	3/16
*	50002750-750 B	2-3/4	3-3/4	3/4	1/2		25004250-562 B	4-1/4	4-3/4	9/16	1/4
	62502750-1000 B	2-3/4	4	1	5/8	*	31204250-562 B	4-1/4	4-7/8	9/16	5/16
*	18702875-375 B	2-7/8	3-1/4	3/8	3/16	*	37504250-625 B	4-1/4	5	5/8	3/8
*	25002875-375 B	2-7/8	3-3/8	3/8	1/4	*	50004250-750 B	4-1/4	5-1/4	3/4	1/2
*	31202875-500 B	2-7/8	3-1/2	1/2	5/16		62504250-1000 B	4-1/4	5-1/2	1	5/8
	37502875-625 B	2-7/8	3-5/8	5/8	3/8		75004250-1250 B	4-1/4	5-3/4	1-1/4	3/4
*	18703000-375 B	3	3-3/8	3/8	3/16		100004250-1500 B	4-1/4	6-1/4	1-1/2	1
*	25003000-375 B	3	3-1/2	3/8	1/4	*	18704375-375 B	4-3/8	4-3/4	3/8	3/16
*	31203000-500 B	3	3-5/8	1/2	5/16	*	25004375-562 B	4-3/8	4-7/8	9/16	1/4
*	37503000-531 B	3	3-3/4	9/16	3/8	*	31204375-562 B	4-3/8	5	9/16	5/16
*	37503000-625 B	3	3-3/4	5/8	3/8	*	37504375-625 B	4-3/8	5-1/8	5/8	3/8
	50003000-750 B	3	4	3/4	1/2		18704500-375 B	4-1/2	4-7/8	3/8	3/16
	62503000-1000 B	3	4-1/4	1	5/8	*	25004500-375 B	4-1/2	5	3/8	1/4
	75003000-1250 B	3	4-1/2	1-1/4	3/4	*	25004500-562 B	4-1/2	5	9/16	1/4
	100003000-1500 B	3	5	1-1/2	1	*	31204500-625 B	4-1/2	5-1/8	5/8	5/16
*	18703125-375 B	3-1/8	3-1/2	3/8	3/16	*	37504500-625 B	4-1/2	5-1/4	5/8	3/8
*	25003125-375 B	3-1/8	3-5/8	3/8	1/4	*	50004500-750 B	4-1/2	5-1/2	3/4	1/2
	31203125-500 B	3-1/8	3-3/4	1/2	5/16		62504500-1000 B	4-1/2	5-3/4	1	5/8
	37503125-625 B	3-1/8	3-7/8	5/8	3/8		75003500-1250 B	4-1/2	6	1-1/4	3/4
	18703250-375 B	3-1/4	3-5/8	3/8	3/16		100004500-1500 B	4-1/2	6-1/2	1-1/2	1
*	25003250-375 B	3-1/4	3-3/4	3/8	1/4	*	25004625-562 B	4-5/8	5-1/8	9/16	1/4
*	31203250-500 B	3-1/4	3-7/8	1/2	5/16		31204625-625 B	4-5/8	5-1/4	5/8	5/16
*	37503250-625 B	3-1/4	4	5/8	3/8		37504625-625 B	4-5/8	5-3/8	5/8	3/8
	50003250-750 B	3-1/4	4-1/4	3/4	1/2	*	25004750-562 B	4-3/4	5-1/4	9/16	1/4
	62503250-1000 B	3-1/4	4-1/2	1	5/8	*	31204750-625 B	4-3/4	5-3/8	5/8	5/16
	75003250-1250 B	3-1/4	4-3/4	1-1/4	3/4	*	37504750-625 B	4-3/4	5-1/2	5/8	3/8
	100003250-1500 B	3-1/4	5-1/4	1-1/2	1	*	50004750-750 B	4-3/4	5-3/4	3/4	1/2
*	18703375-375 B	3-3/8	3-3/4	3/8	3/16		62504750-1000 B	4-3/4	6	1	5/8
*	25003375-375 B	3-3/8	3-7/8	3/8	1/4	*	75004750-1250 B	4-3/4	6-1/4	1-1/4	3/4
	31203375-500 B	3-3/8	4	1/2	5/16	*	75004750-1000 B	4-3/4	6-1/4	1	3/4
*	37503375-625 B	3-3/8	4-1/8	5/8	3/8		100004750-1500 B	4-3/4	6-3/4	1-1/2	1
*	18703500-375 B	3-1/2	3-7/8	3/8	3/16	*	25004875-375 B	4-7/8	5-3/8	3/8	1/4
*	25003500-375 B	3-1/2	4	3/8	1/4	*	31204875-625 B	4-7/8	5-1/2	5/8	5/16
*	31203500-500 B	3-1/2	4-1/8	1/2	5/16	*	37504875-625 B	4-7/8	5-5/8	5/8	3/8
*	37503500-625 B	3-1/2	4-1/4	5/8	3/8	*	25005000-375 B	5	5-1/2	3/8	1/4
*	50003500-750 B	3-1/2	4-1/2	3/4	1/2	*	25005000-562 B	5	5-1/2	9/16	1/4
	62503500-1000 B	3-1/2	4-3/4	1	5/8	*	31205000-625 B	5	5-5/8	5/8	5/16
	75003500-1250 B	3-1/2	5	1-1/4	3/4	*	37505000-625 B	5	5-3/4	5/8	3/8
	100003500-1500 B	3-1/2	5-1/2	1-1/2	1	*	50005000-750 B	5	6	3/4	1/2
*	18703625-375 B	3-5/8	4	3/8	3/16	*	62505000-1000 B	5	6-1/4	1	5/8
*	25003625-375 B	3-5/8	4-1/8	3/8	1/4		75005000-1250 B	5	6-1/2	1-1/4	3/4
*	31203625-500 B	3-5/8	4-1/4	1/2	5/16		100005000-1500 B	5	1	1-1/2	1
*	37503625-625 B	3-5/8	4-3/8	5/8	3/8		25005125-562 B	5-1/8	5-5/8	9/16	1/4
*	18703750-375 B	3-3/4	4-1/8	3/8	3/16		31205125-625 B	5-1/8	5-3/4	5/8	5/16
*	25003750-375 B	3-3/4	4-1/4	3/8	1/4		37505125-625 B	5-1/8	5-7/8	5/8	3/8

* Itens disponíveis.

	Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal		Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
*	25005250-562 B	5-1/4	5-3/4	9/16	1/4		100007000-1500B	7	9	1-1/2	1
	31205250-625 B	5-1/4	5-7/8	5/8	5/16		25007250-562B	7-1/4	7-3/4	9/16	1/4
*	37505250-625 B	5-1/4	6	5/8	3/8		31207250-625B	7-1/4	7-7/8	5/8	5/16
	50005250-750 B	5-1/4	6-1/4	3/4	1/2	*	37507250-625B	7-1/4	8	5/8	3/8
	62505250-1000 B	5-1/4	6-1/2	1	5/8		50007250-750B	7-1/4	8-1/4	3/4	1/2
	75005250-1250 B	5-1/4	6-3/4	1-1/4	3/4	*	62507250-1000B	7-1/4	8-1/2	1	5/8
	100005250-1500 B	5-1/4	7-1/4	1-1/2	1		75007250-1250B	7-1/4	8-3/4	1-1/4	3/4
	25005375-562 B	5-3/8	5-7/8	9/16	1/4	*	100007250-1500B	7-1/4	9-1/4	1-1/2	1
	31205375-625 B	5-3/8	6	5/8	5/16	*	25007500-562B	7-1/2	8	9/16	1/4
*	37505375-625 B	5-3/8	6-1/8	5/8	3/8		31207500-625B	7-1/2	8-1/8	5/8	5/16
	25005500-562 B	5-1/2	6	9/16	1/4	*	37507500-625B	7-1/2	8-1/4	5/8	3/8
*	31205500-625 B	5-1/2	6-1/8	5/8	5/16	*	50007500-750B	7-1/2	8-1/2	3/4	1/2
	37505500-625 B	5-1/2	6-1/4	5/8	3/8		62507500-1000B	7-1/2	8-3/4	1	5/8
*	50005500-750 B	5-1/2	6-1/2	3/4	1/2		75007500-1250B	7-1/2	9	1-1/4	3/4
	62505500-1000 B	5-1/2	6-3/4	1	5/8	*	100007500-1500B	7-1/2	9-1/2	1-1/2	1
	75005500-1000 B	5-1/2	7	1	3/4	*	25007750-562B	7-3/4	8-1/4	9/16	1/4
	75005500-1250 B	5-1/2	7	1-1/4	3/4		31207750-625B	7-3/4	8-3/8	5/8	5/16
	100005500-1500 B	5-1/2	7-1/2	1-1/2	1	*	37507750-625B	7-3/4	8-1/2	5/8	3/8
	25005625-562 B	5-5/8	6-1/8	9/16	1/4	*	50007750-750B	7-3/4	8-3/4	3/4	1/2
	31205625-625 B	5-5/8	6-1/4	5/8	5/16		62507750-1000B	7-3/4	9	1	5/8
*	37505625-625 B	5-5/8	6-3/8	5/8	3/8		75007750-1250B	7-3/4	9-1/4	1-1/4	3/4
	25005750-562 B	5-3/4	6-1/4	9/16	1/4	*	10007750-1500B	7-3/4	9-3/4	1-1/2	1
	31205750-625 B	5-3/4	6-3/8	5/8	5/16		31207875-625B	7-7/8	8-1/2	5/8	5/16
*	37505750-625 B	5-3/4	6-1/2	5/8	3/8	*	25008000-562B	8	8-1/2	9/16	1/4
	50005750-750 B	5-3/4	6-3/4	3/4	1/2	*	31208000-625B	8	8-5/8	5/8	5/16
	62505750-1000 B	5-3/4	7	1	5/8		37508000-625B	8	8-3/4	5/8	3/8
	75005750-1250 B	5-3/4	7-1/4	1-1/4	3/4	*	50008000-750B	8	9	3/4	1/2
	100005750-1500 B	5-3/4	7-3/4	1-1/2	1	*	62508000-1000B	8	9-1/4	1	5/8
	25005875-562 B	5-7/8	6-3/8	9/16	1/4		75008000-1250B	8	9-1/2	1-1/4	3/4
	31205875-625B	5-7/8	6-1/2	5/8	5/16	*	100008000-1500B	8	10	1-1/2	1
	37505875-625B	5-7/8	6-5/8	5/8	3/8	*	25008250-562B	8-1/4	8-3/4	9/16	1/4
*	25006000-562B	6	6-1/2	9/16	1/4		31208250-625B	8-1/4	8-7/8	5/8	5/16
	31206000-625B	6	6-5/8	5/8	5/16	*	37508250-625B	8-1/4	9	5/8	3/8
*	37506000-625B	6	6-3/4	5/8	3/8		50008250-750B	8-1/4	9-1/4	3/4	1/2
*	50006000-750B	6	7	3/4	1/2	*	62508250-1000B	8-1/4	9-1/2	1	5/8
	62506000-1000B	6	7-1/4	1	5/8		75008250-1250B	8-1/4	9-3/4	1-1/4	3/4
*	75006000-1250B	6	7-1/2	1-1/4	3/4	*	100008250-1500B	8-1/4	10-1/4	1-1/2	1
	100006000-1500B	6	8	1-1/2	1	*	25008500-562B	8-1/2	9	9/16	1/4
*	25006250-562B	6-1/4	6	9/16	1/4		31208500-625B	8-1/2	9-1/8	5/8	5/16
	31206250-625B	6-1/4	6-7/8	5/8	5/16	*	37508500-625B	8-1/2	9-1/4	5/8	3/8
*	37506250-625B	6-1/4	7	5/8	3/8	*	50008500-750B	8-1/2	9-1/2	3/4	1/2
*	37506250-625B C E	6-1/4	7	5/8	3/8		62508500-1000B	8-1/2	9-3/4	1	5/8
	50006250-750B	6-1/4	7-1/4	3/4	1/2		75008500-1250B	8-1/2	10	1-1/4	3/4
*	62506250-1000B	6-1/4	7-1/2	1	5/8		100008500-1500B	8-1/2	10-1/2	1-1/2	1
	75006250-1250B	6-1/4	7-3/4	1-1/4	3/4	*	25008750-562B	8-3/4	9-1/4	9/16	1/4
	100006250-1500B	6-1/4	8-1/4	1-1/2	1		31208750-625B	8-3/4	9-3/8	5/8	5/16
*	31206375-625B	6-3/8	7	5/8	5/16		37508750-625B	8-3/4	9-1/2	5/8	3/8
*	25006500-562B	6-1/2	7	9/16	1/4	*	50008750-750B	8-3/4	9-3/4	3/4	1/2
	31206500-625B	6-1/2	7-1/8	5/8	5/16		62508750-1000B	8-3/4	10	1	5/8
*	37506500-625B	6-1/2	7-1/4	5/8	3/8	*	75008750-1250B	8-3/4	10-1/4	1-1/4	3/4
	50006500-750B	6-1/2	7-1/2	3/4	1/2		100008750-1500B	8-3/4	10-3/4	1-1/2	1
*	50006500-750B C I	6-1/2	7-1/2	3/4	1/2		25009000-562B	9	9-1/2	9/16	1/4
	62506500-1000B	6-1/2	7-3/4	1	5/8	*	31209000-625B	9	9-5/8	5/8	5/16
	75006500-1250B	6-1/2	8	1-1/4	3/4		37509000-625B	9	9-3/4	5/8	3/8
	100006500-1500B	6-1/2	8-1/2	1-1/2	1	*	50009000-750B	9	10	3/4	1/2
*	31206625-625B	6-5/8	7-1/4	5/8	5/16	*	62509000-1000B	9	10-1/4	1	5/8
*	25006750-562B	6-3/4	7-1/4	9/16	1/4		75009000-1250B	9	1-1/2	1-1/4	3/4
	31206750-625B	6-3/4	7-3/8	5/8	5/16		100009000-1500B	9	11	1-1/2	1
*	37506750-625B	6-3/4	7-1/2	5/8	3/8	*	31209125-625B	9-1/8	9-3/4	5/8	5/16
*	50006750-750B	6-3/4	7-3/4	3/4	1/2	*	50009125-625B	9-1/8	10-1/8	5/8	1/2
	62506750-1000B	6-3/4	8	1	5/8		25009250-562B	9-1/4	9-3/4	9/16	1/4
	75006750-1250B	6-3/4	8-1/4	1-1/4	3/4	*	31209250-625B	9-1/4	9-7/8	5/8	5/16
	100006750-1500B	6-3/4	8-3/4	1-1/2	1	*	37509250-625B	9-1/4	10	5/8	3/8
	25007000-562B	7	7-1/2	9/16	1/4		50009250-750B	9-1/4	1-1/4	3/4	1/2
	31207000-625B	7	7-5/8	5/8	5/16	*	62509250-1000B	9-1/4	10-1/2	1	5/8
*	37507000-375B	7	7-3/4	3/8	3/8		75009250-1250B	9-1/4	10-3/4	1-1/4	3/4
	37507000-625B	7	7-3/4	5/8	3/8	*	100009250-1500B	9-1/4	11-1/4	1-1/2	1
*	50007000-750B	7	8	3/4	1/2		25009500-562B	9-1/2	10	9/16	1/4
	62507000-1000B	7	8-1/4	1	5/8	*	31209500-625B	9-1/2	10-1/8	5/8	5/16
	75007000-1250B	7	8-1/2	1-1/4	3/4	*	37509500-625B	9-1/2	10-1/4	5/8	3/8

* Itens disponíveis.

Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
50009500-750B	9-1/2	10-1/2	3/4	1/2
62509500-1000B	9-1/2	10-3/4	1	5/8
75009500-1250B	9-1/2	11	1-1/4	3/4
100009500-1500B	9-1/2	11-1/2	1-1/2	1
* 25009750-562B	9-3/4	10-1/4	9/16	1/4
31209750-625B	9-3/4	10-3/8	5/8	5/16
* 37509750-625B	9-3/4	10-1/2	5/8	3/8
50009750-750B	9-3/4	10-3/4	3/4	1/2
62509750-1000B	9-3/4	11	1	5/8
75009750-1250B	9-3/4	11-1/4	1-1/4	3/4
100009750-1500B	9-3/4	11-3/4	1-1/2	1
* 25010000-562B	10	10-1/2	9/16	1/4
31210000-625B	10	10-5/8	5/8	5/16
* 37510000-625B	10	10-3/4	5/8	3/8
50010000-750B	10	11	3/4	1/2
62510000-1000B	10	11-1/4	1	5/8
75010000-1250B	10	11-1/2	1-1/4	3/4
100010000-1500B	10	12	1-1/2	1
25010250-562B	10-1/4	10-3/4	9/16	1/4
31210250-625B	10-1/4	10-7/8	5/8	5/16
37510250-625B	10-1/4	11	5/8	3/8
50010250-750B	10-1/4	11-1/4	3/4	1/2
62510250-1000B	10-1/4	11-1/2	1	5/8
75010250-1250B	10-1/4	11-3/4	1-1/4	3/4
1000010250-1500B	10-1/4	12-1/4	1-1/2	1
* 100010250-1500B	10-1/4	12-1/4	1-1/2	1
* 37510500-625B	10-1/2	11-1/4	5/8	3/8
* 50011000-750B	11	12	3/4	1/2
* 37511250-625B	11-1/4	12	5/8	3/8
* 50011375-750	11-3/8	12-3/8	3/4	1/2
* 62511500-1000B	11-1/2	12-3/4	1	5/8
* 37511625-625B	11-5/8	12-3/8	5/8	3/8
* 37512000-625B	12	12-3/4	5/8	3/8
* 50012250-750B	12-1/4	13-1/4	3/4	1/2
* 37512750-625B	12-3/4	13-1/2	5/8	3/8
* 37513625-625B	13-5/8	14-3/8	5/8	3/8
* 37514375-625B	14-3/8	15-1/8	5/8	3/8
* 62517250-1000B	17-1/4	18-1/2	1	5/8

* Itens disponíveis.

Medidas Milimétricas Tipo B

	Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
*	6-11800394-224 B	10,00	16,00	5,70	3,00
*	6-19700394-295 B	10,00	20,00	7,50	5,00
*	6-12000398-224 B	10,10	16,20	5,70	3,05
*	6-40600687-500 B	17,46	38,06	12,70	10,30
*	6-12500750-178 B	19,05	25,40	4,52	3,08
*	6-11800787-256 B	20,00	26,00	6,50	3,00
*	6-15700787-157 B	20,00	28,00	4,00	4,00
*	6-19700787-275 B	20,00	30,00	7,00	5,00
*	6-31500787-500 B	20,00	36,00	12,70	8,00
*	6-24600945-354 B	24,00	36,50	9,00	6,25
*	6-13800984-276 B	25,00	32,00	7,00	3,50
*	6-19700984-250 B	25,00	35,00	6,35	5,00
*	6-21700984-165 B	25,00	36,00	4,20	5,50
*	6-12501000-177 B	25,40	31,75	4,50	3,18
*	6-17101075-315 B	27,31	36,00	8,00	4,34
*	6-17701102-315 B	28,00	37,00	8,00	4,50
*	6-15701102-236 B	28,00	36,00	6,00	4,00
*	6-19701102-375 B	28,00	38,00	9,52	5,00
*	6-23601102-354 B	28,00	40,00	9,00	6,00
*	6-33501102-453 B	28,00	45,00	11,50	8,50
*	6-12501125-178 B	28,57	34,92	4,52	3,08
*	6-15701181-314 B	30,00	38,00	8,00	4,00
*	6-19701181-354 B	30,00	40,00	9,00	5,00
*	6-39401181-625 B	30,00	50,00	15,87	10,00
*	6-19701260-354 B	32,00	42,00	9,00	5,00
*	6-19701299-295 B	33,00	43,00	7,50	5,00
*	6-18701375-186 B	34,90	44,40	4,70	4,75
*	6-19701378-394 B	35,00	45,00	10,00	5,00
*	6-29501378-354 B	35,00	50,00	9,00	7,50
*	6-21701417-165 B	36,00	47,00	4,20	5,50
*	6-39401417-625 B	36,00	56,00	15,87	10,00
*	6-18701500-266 B	38,10	47,60	6,75	4,75
*	6-15701575-236 B	40,00	48,00	6,00	4,00
*	6-19701574-354 B	40,00	50,00	9,00	5,00
*	6-29501575-354 B	40,00	55,00	9,00	7,50
*	6-39401574-625 B	40,00	60,00	15,87	10,00
*	6-39401574-511 B	40,00	60,00	13,00	10,00
*	6-19701625-394 B	41,27	51,27	10,00	5,00
*	6-19701653-354 B	42,00	52,00	9,00	5,00
*	6-18701712-354 B	43,50	53,00	9,00	4,75
*	6-19701750-394 B	44,45	54,45	10,00	5,00
*	6-18701752-354 B	44,50	54,00	9,00	4,75
*	6-15701771-314 B	45,00	53,00	8,00	4,00
*	6-19701772-394 B	45,00	55,00	10,00	5,00
*	6-29501772-394 B	45,00	60,00	10,00	7,50
*	6-30501772-250 B	45,00	60,50	6,35	7,75
*	6-29501852-433 B	47,00	62,00	11,00	7,50
*	6-19701968-390 B	50,00	60,00	9,90	5,00
*	6-25601968-354 B	50,00	63,00	9,00	6,50
*	6-29501969-389 B	50,00	65,00	9,90	7,50
*	6-30501968-250 B	50,00	65,50	6,35	7,75
*	6-39401968-625 B	50,00	70,00	15,87	10,00
*	6-18702000-266 B	50,80	60,30	6,76	4,75
*	6-19702047-472 B	52,00	62,00	12,00	5,00
*	6-18702125-266 B	53,98	63,48	6,76	4,75
*	6-26902125-375 B	54,00	67,64	9,50	6,82
*	6-17702165-472 B	55,00	64,00	12,00	4,50
*	6-19702165-375 B	55,00	65,00	9,52	5,00
*	6-19702165-390 B	55,00	65,00	10,00	5,00
*	6-29502165-500 B	55,00	70,00	12,70	7,50

	Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
*	6-39402165-500 B	55,00	75,00	12,70	10,00
*	6-29402206-390 B	56,00	71,00	10,00	7,50
*	6-31502204-472 B	56,00	72,00	12,00	8,00
*	6-25602244-354 B	57,00	70,00	9,00	6,50
*	6-19702362-276 B	60,00	70,00	7,00	5,00
*	6-19702362-354 B	60,00	70,00	9,00	5,00
*	6-23602362-375 B	60,00	72,00	9,52	6,00
*	6-39402362-470 B	60,00	80,00	12,00	10,00
*	6-39402362-625 B	60,00	80,00	15,87	10,00
*	6-39402480-625 B	63,00	83,00	15,87	10,00
*	6-19702559-314 B	65,00	75,00	8,00	5,00
*	6-39402559-368 B	65,00	85,00	9,35	10,00
*	6-27602716-413 B	69,00	83,00	10,50	7,00
*	6-27602756-512 B	70,00	84,00	13,00	7,00
*	6-29502756-413 B	70,00	85,00	10,50	7,50
*	6-39402756-452 B	70,00	90,00	11,50	10,00
*	6-19702953-472 B	75,00	85,00	12,00	5,00
*	6-31502953-429 B	75,00	91,00	10,90	8,00
*	6-39403011-625 B	76,50	96,50	15,87	10,00
*	6-19703150-314 B	80,00	90,00	8,00	5,00
*	6-29503149-354 B	80,00	95,00	9,00	7,50
*	6-39403150-625 B	80,00	100,00	15,87	10,00
*	6-28503200-500 B	81,28	95,76	12,70	7,24
*	6-27503464-413 B	88,00	102,00	10,50	7,00
*	6-25603543-393 B	90,00	103,00	10,00	6,50
*	6-39403543-625 B	90,00	110,00	15,87	10,00
*	6-49203544-750 B	90,00	115,00	19,05	12,50
*	6-25003690-500 B	93,73	106,43	12,70	6,35
*	6-29503740-472 B	95,00	110,00	12,00	7,50
*	6-39403740-472 B	95,00	115,00	12,00	10,00
*	6-25603819-393 B	97,00	110,00	10,00	6,50
*	6-27503858-413 B	98,00	112,00	10,50	7,00
*	6-31503937-429 B	100,00	116,00	10,90	8,00
*	6-39403937-625 B	100,00	120,00	15,87	10,00
*	6-49203937-500 B	100,00	125,00	12,70	12,50
*	6-39404016-500 B	102,00	122,00	12,70	10,00
*	6-31504291-413 B	109,00	125,00	10,50	8,00
*	6-39404330-625 B	110,00	130,00	15,87	10,00
*	6-15704360-430 B	110,74	118,74	10,92	4,00
*	6-39404646-590 B	118,00	138,00	15,00	10,00
*	6-49204724-750 B	120,00	145,00	19,05	12,50
*	6-59004724-885 B	120,00	150,00	22,50	15,00
*	6-59004724-1000 B	120,00	150,00	25,40	15,00
*	6-39404920-511 B	125,00	145,00	13,00	10,00
*	6-39404921-433 B	125,00	145,00	11,00	10,00
*	6-23605039-472 B	128,00	140,00	12,00	6,00
*	6-39405118-590 B	130,00	150,00	15,00	10,00
*	6-59005120-700 B	130,00	160,00	17,78	15,00
*	6-43305315-590 B	135,00	157,00	15,00	11,00
*	6-49205315-511 B	135,00	160,00	13,00	12,50
*	6-15705485-430B	139,32	147,32	13,50	10,00
*	6-29505512-500 B	140,00	155,00	12,70	7,50
*	6-39405512-472 B	140,00	160,00	12,00	10,00
*	6-39405905-531 B	150,00	170,00	13,50	10,00
*	6-49205905-750 B	150,00	175,00	19,05	12,50
*	6-59005906-625 B	150,00	180,00	15,87	15,00
*	6-68905905-787 B	150,00	185,00	20,00	17,50
*	6-68905905-905 B	150,00	185,00	23,00	17,50
*	6-29506102-413 B	155,00	170,00	10,50	7,50
*	6-31506299-531 B	160,00	176,00	13,50	8,00

* Itens disponíveis.

Nº	Diâmetro Interno	Diâmetro Externo	Altura	Seção Transversal
* 6-39406300-591 B	160,00	180,00	15,00	10,00
* 6-59006299-1000 B	160,00	190,00	25,40	15,00
* 6-15706488-430 B	164,80	172,80	10,92	4,00
* 6-50006677-450 B	169,60	195,00	19,05	12,70
* 6-49206889-590 B	175,00	200,00	15,00	12,50
* 6-39407086-472 B	180,00	200,00	12,00	10,00
* 6-25607362-393 B	187,00	200,00	10,00	6,50
* 6-43307402-591 B	188,00	210,00	15,00	11,00
* 6-39407480-531 B	190,00	210,00	13,50	10,00
* 6-31507795-637 B	198,00	214,00	16,00	8,00
* 6-59007874-728 B	200,00	230,00	18,50	15,00
* 6-68907874-787 B	200,00	235,00	20,00	17,50
* 6-25008125-562 B	206,37	219,08	14,27	6,35
* 6-39408268-492 B	210,00	230,00	12,50	10,00
* 6-70808425-1000 B	214,00	250,00	25,40	18,00
* 6-68908465-787 B	215,00	250,00	20,00	17,50
* 6-59008661-708 B	220,00	250,00	18,00	15,00
* 6-68909449-787 B	240,00	275,00	20,00	17,50
* 6-39409843-728 B	250,00	270,00	18,50	10,00
* 6-45309843-531 B	250,00	273,00	13,50	11,50
* 6-50010417-750 B	264,60	290,00	19,05	12,70
* 6-39410630-670 B	270,00	290,00	17,00	10,00
* 6-68911181-905 B	284,00	319,00	23,00	17,50
* 6-59011417-728 B	290,00	320,00	18,50	15,00
* 6-62511500-709 B	292,10	323,84	18,00	15,87
* 6-39411811-728 B	300,00	320,00	18,50	10,00
* 6-68911811-787 B	300,00	335,00	20,00	17,50
* 6-50012000-690 B	304,80	330,20	17,50	12,70
* 6-50012402-750 B	315,00	340,40	19,05	12,70
* 6-59412787-608 B	324,79	354,95	15,44	15,08
* 6-63012992-1000 B	330,00	362,00	25,40	16,00
* 6-68913780-787 B	350,00	385,00	20,00	17,50
* 6-68913780-787 BCE	350,00	385,00	20,00	17,50
* 6-78715630-1000 B	397,00	437,00	25,40	20,00
* 6-68915748-787 B	400,00	435,00	20,00	17,50
* 6-78716535-1000 B	420,00	460,00	25,40	20,00
* 6-62516938-1000 B	430,00	461,96	25,40	15,87
* 6-75017360-1000 B	440,94	479,04	25,40	19,05
* 6-78717382-1000 B	441,50	481,50	25,40	20,00
* 6-68917717-787 B	450,00	485,00	20,00	17,50
* 6-68919685-787 B	500,00	535,00	20,00	17,50
* 6-78719685-1131 B	500,00	540,00	28,72	20,00
* 6-82720472-1358 B	520,00	562,00	34,50	21,00
* 6-62523622-1000 B	600,00	631,75	25,40	15,87

* Itens disponíveis.

Raspadores Poliuretano Série D

Nº	Diâmetro Haste	Diâmetro "A"	Medida "B"
D-250	1/4	1/2	1/8
D-312	5/16	9/16	1/8
D-375	3/8	5/8	1/8
D-437	7/16	11/16	1/8
D-500	1/2	3/4	1/8
D-562	9/16	13/16	1/8
D-625	5/8	7/8	1/8
D-687	11/16	15/16	1/8
D-750	3/4	1-1/8	3/16
D-812	13/16	1-3/16	3/16
D-875	7/8	1-1/4	3/16
D-937	15/16	1-5/16	3/16
D-1000	1	1-3/8	3/16
D-1062	1-1/16	1-7/16	3/16
D-1125	1-1/8	1-1/2	3/16
D-1187	1-3/16	1-9/16	3/16
D-1250	1-1/4	1-5/8	3/16
D-1312	1-5/16	1-11/16	3/16
D-1375	1-3/8	1-3/4	3/16
D-1437	1-7/16	1-13/16	3/16
D-1500	1-1/2	1-7/8	3/16
D-1562	1-9/16	1-15/16	3/16
D-1625	1-5/8	2	3/16
D-1687	1-11/16	2-1/16	3/16
D-1750	1-3/4	2-1/8	3/16
D-1812	1-13/16	2-3/16	3/16
D-1875	1-7/8	2-1/4	3/16
D-1937	1-15/16	2-5/16	3/16
D-2000	2	2-1/2	1/4
D-2062	2-1/16	2-9/16	1/4
D-2125	2-1/8	2-5/8	1/4
D-2187	2-3/16	2-11/16	1/4
D-2250	2-1/4	2-3/4	1/4
D-2312	2-5/16	2-13/16	1/4
D-2375	2-3/8	2-7/8	1/4
D-2437	2-7/16	2-15/16	1/4
D-2500	2-1/2	3	1/4
D-2562	2-9/16	3-1/16	1/4
D-2625	2-5/8	3-1/8	1/4
D-2687	2-11/16	3-3/16	1/4
D-2750	2-3/4	3-1/4	1/4
D-2812	2-13/16	3-5/16	1/4
D-2875	2-7/8	3-3/8	1/4
D-2937	2-15/16	3-7/16	1/4
D-3000	3	3-1/2	1/4
D-3125	3-1/8	3-5/8	1/4
D-3250	3-1/4	3-3/4	1/4
D-3375	3-3/8	3-7/8	1/4
D-3500	3-1/2	4	1/4
D-3625	3-5/8	4-1/8	1/4
D-3750	3-3/4	4-1/4	1/4
D-3875	3-7/8	4-3/8	1/4
D-4000	4	4-1/2	1/4
D-4125	4-1/8	4-5/8	1/4
D-4250	4-1/4	4-3/4	1/4
D-4375	4-3/8	4-7/8	1/4
D-4500	4-1/2	5-1/4	3/8
D-4625	4-5/8	5-3/8	3/8
D-4750	4-3/4	5-1/2	3/8
D-4875	4-7/8	5-5/8	3/8
D-5000	5	5-3/4	3/8
D-5125	5-1/8	5-7/8	3/8
D-5250	5-1/4	6	3/8
D-5375	5-3/8	6-1/8	3/8
D-5500	5-1/2	6-1/4	3/8

Nº	Diâmetro Haste	Diâmetro "A"	Medida "B"
D-5625	5-5/8	6-3/8	3/8
D-5750	5-3/4	6-1/2	3/8
D-5875	5-7/8	6-5/8	3/8
D-6000	6	6-3/4	3/8
D-6250	6-1/4	7	3/8
D-6500	6-1/2	7-1/4	3/8
D-6750	6-3/4	7-1/2	3/8
D-7000	7	7-3/4	3/8
D-7250	7-1/4	8	3/8
D-7500	7-1/2	8-1/4	3/8
D-7750	7-3/4	8-1/2	3/8
D-8000	8	8-3/4	3/8
D-8250	8-1/4	9	3/8
D-8500	8-1/2	9-1/4	3/8
D-8750	8-3/4	9-1/2	3/8
D-9000	9	9-3/4	3/8
D-9250	9-1/4	10	3/8
D-9500	9-1/2	10-1/4	3/8
D-9750	9-3/4	10-1/2	3/8
D-10000	10	11	1/2
D-10250	10-1/4	11-1/4	1/2
D-12000	12	13	1/2

* Itens disponíveis.

Raspadores Poliuretano Milimétrico Série D

Nº	Diâmetro Haste	Diâmetro "A"	Medida "B"
* 66D-708	18,00	26,33	3,75
* 66D-787	20,00	27,15	2,50
* 66D-788	20,00	28,93	5,05
* 66D-826	21,00	30,33	3,25
* 66D-866	22,00	30,33	3,75
* 66D-958	24,33	30,00	2,50
* 66D-984	25,00	33,33	3,75
* 66D-1001	25,43	32,32	2,72
* 66D-1102	28,00	36,93	5,05
* 66D-1103	28,00	36,33	3,75
* 66D-1181	30,00	38,33	3,75
* 66D-1215	30,86	40,00	4,50
* 66D-1250	31,75	41,00	3,50
* 66D-1299	33,00	42,00	5,00
* 66D-1378	35,00	43,83	5,05
* 66D-1417	36,00	44,93	5,05
* 66D-1418	36,00	44,33	3,75
* 66D-1500	38,10	49,48	4,50
* 66D-1570	39,88	47,80	2,70
* 6D-1574	40,00	50,30	6,35
* 66D-1575	40,00	48,00	2,50
* 66D-1653	42,00	51,80	3,95
* 66D-1654	42,00	50,83	5,05
* 66D-1772	45,00	55,93	5,05
* 66D-1773	45,00	53,33	3,75
* 6D-1967	50,00	65,30	6,35
* 66D-1968	50,00	63,75	6,10
* 66D-1970	50,00	58,32	4,00
* 66D-2000	50,80	62,33	5,29
* 66D-2001	50,80	62,00	4,70
* 6D-2165	55,00	67,96	6,07
* 66D-2165	55,00	63,83	5,05
* 66D-2205	56,00	66,93	5,05
* 66D-2206	56,00	64,33	3,75
* 66D-2248	57,00	70,10	6,30
* 66D-2362	60,00	70,30	5,30
* 66D-2363	60,00	68,00	5,00
* 66D-2375	60,33	70,60	4,76
* 66D-2500	63,50	85,00	5,50
* 66D-2755	70,00	78,33	3,75
* 66D-2756	70,00	78,83	5,05
* 66D-2953	75,00	87,32	7,77
* 66D-3000	76,20	87,30	4,76
* 6D-3011	76,50	89,43	6,07
* 66D-3150	80,00	92,20	7,00
* 66D-3374	85,70	99,30	6,35
* 66D-3544	90,00	102,52	6,85
* 66D-3545	90,00	99,80	4,50
* 66D-3546	90,00	98,33	3,75
* 66D-3750	92,25	107,10	4,76
* 6D-3937	100,00	112,95	6,05
* 66D-3937	100,00	108,33	5,05
* 66D-3938	100,00	108,33	3,75
* 66D-4330	110,00	122,20	7,00
* 66D-4331	110,00	122,53	6,85
* 66D-4360	110,74	120,70	5,00
* 66D-4374	111,10	124,70	6,35
* 66D-4500	114,30	127,53	6,87
* 66D-4625	117,48	130,10	6,35
* 66D-4920	125,0	137,33	5,25

Nº	Diâmetro Haste	Diâmetro "A"	Medida "B"
* 66D-4921	125,00	137,83	7,55
* 66D-4922	125,00	140,30	9,25
* 66D-5485	139,32	149,30	5,00
* 66D-5500	139,70	153,33	6,87
* 66D-5501	139,72	153,30	6,35
* 66D-5512	140,00	152,33	5,25
* 6D-5905	150,00	169,30	9,24
* 66D-6488	164,80	174,80	5,00
* 66D-6500	165,10	178,70	6,35
* 66D-7362	187,00	201,30	6,04
* 6D-7480	190,00	209,30	9,24
* 66D-7748	196,80	210,40	6,35
* 66D-8125	206,38	219,56	3,50
* 66D-8346	212,00	225,00	6,30
* 66D-9122	231,70	247,50	6,35
* 66D-9750	247,65	261,18	7,00
* 66D-9843	250,00	270,32	12,30
* 66D-11417	290,00	315,40	12,60
* 66D-12000	304,80	336,33	12,25
* 66D-12205	310,00	335,25	12,15
* 66D-12402	315,00	340,65	12,29
* 66D-13780	350,00	375,65	12,29

* Itens disponíveis.

Raspadores Poliuretano Série 940/959

Para uso com O'Rings da Série 2	Séries 940 e 959	Diâmetro da Haste +0.000 -0.002	Diâmetro "A"	Medida "B"
014 012	1	498	766	104
015 113	2	560	829	104
016 114	3	623	891	104
017 115	4	685	954	104
018 116 210	5	748	1.016	104
019 117 211	6	810	1.090	104
020 118 212	7	873	1.153	104
021 119 213	8	935	1.215	104
022 120 214	9	998	1.278	104
023 121 215	10	1.060	1.340	104
024 122 216	11	1.123	1.403	104
025 123 217	12	1.185	1.465	104
026 124 218	13	1.248	1.528	104
027 125 219	14	1.310	1.621	104
028 126 220	15	1.373	1.684	104
127 221	16	1.435	1.746	104
029 128 222 325	17	1.498	1.809	104
129	-	1.561	1.872	104
030 130 223 326	18	1.623	1.934	104
131	-	1.686	1.997	104
031 132 224 327	19	1.748	2.059	104
133	-	1.811	2.122	104
032 134 225 328	20	1.873	2.184	104
135	-	1.936	2.247	104
033 136 226 329	21	1.998	2.309	104
137	-	2.061	2.372	104
034 138 227 330	22	2.123	2.434	104

Para uso com O'Rings da Série 2	Séries 940 e 959	Diâmetro da Haste +0.000 -0.002	Diâmetro "A"	Medida "B"
139	-	2.186	2.497	104
035 140 228 331	23	2.248	2.559	104
141	-	2.311	2.622	104
036 142 229 332	24	2.373	2.684	104
143	-	2.436	2.747	104
037 144 230 333	25	2.498	2.809	104
145	-	2.561	2.872	104
038 146 231 334	26	2.623	2.996	119
147	-	2.686	3.059	119
039 148 232 335	27	2.748	3.121	119
149	-	2.811	3.184	119
040 150 233 336	28	2.873	3.246	119
041 151 234 337	29	2.997	3.372	119
235 338	30	3.122	3.497	119
042 152 236 339	31	3.247	3.622	119
237 340	32	3.372	3.747	119
043 153 238 341	33	3.497	3.872	119
239 342	34	3.622	3.997	119
044 154 240 343	35	3.747	4.122	119
241 344	36	3.872	4.246	119
045 155 242 345	37	3.997	4.434	135
243 346	38	4.122	4.560	135
156 244 347	39	4.247	4.684	135
245 348	40	4.372 +0.000 -0.003	4.810	135
157 246 349 425	41	4.497	4.934	135
247 426	42	4.622	5.060	135

* Itens disponíveis.

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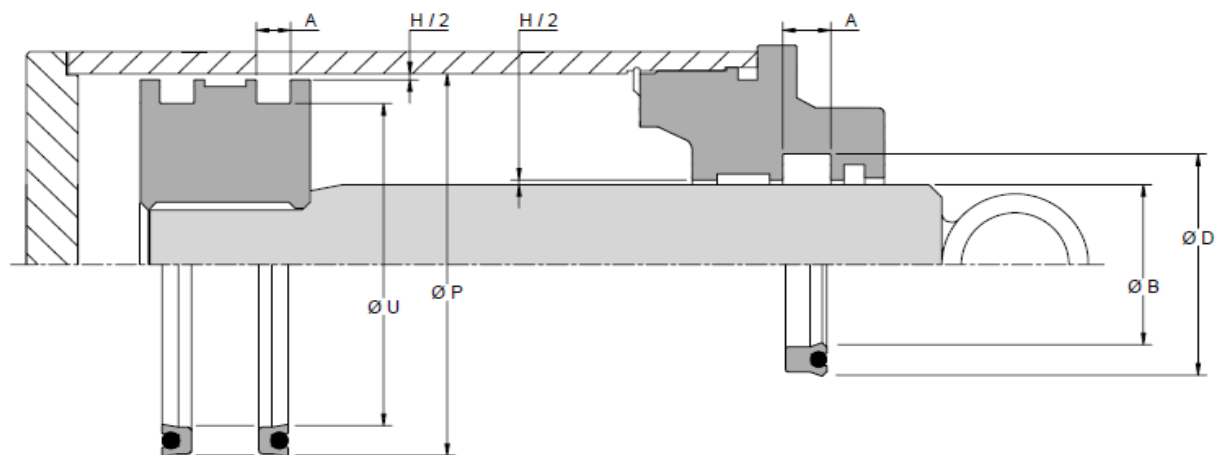
Para uso com O'Rings da Série 2	Séries 940 e 959	Diâmetro da Haste +0.00 -0.02	Diâmetro "A"	Medida "B"
158 248 427	43	4.747	5.184	135
249 428	44	4.872	5.310	135
159 250 429	45	4.997	5.434	135
251 430	46	5.122	5.560	135
160 252 431	47	5.247	5.684	135
253 432	48	5.372	5.810	135
161 254 433	49	5.497	5.934	135
255 434	50	5.622	6.122	151
162 256 435	51	5.747	6.246	151
257 436	52	5.872	6.372	151
163 258 437	53	5.997	6.496	151
259 438	54	6.247	6.746	151
260 439	55	6.497	6.996	151
261 440	56	6.747	7.246	151
262 441	57	6.997	7.496	151
168 263 366 442	58	7.247	7.746	151
169 264 367 443	59	7.497	7.997	151
170 265 368 444	60	7.747	8.247	151
171 266 369 445	61	7.997	8.497	151
172 267 370	-	8.247	8.747	151
173 268 371 446	62	8.497	8.997	151
174 269 372	-	8.747	9.247	151
175 270 373 447	63	8.997	9.497	151
176 271 374	-	9.247	9.747	151
177 272 375 448	64	9.497	9.997	151
178 273 376	-	9.747	10.247	151

Para uso com O'Rings da Série 2	Séries 940 e 959	Diâmetro da Haste +0.00 -0.02	Diâmetro "A"	Medida "B"
274 377 449	65	9.997	10.497	151
-	-	10.247	10.747	151
275 378 450	66	10.497	10.997	151
-	-	10.747	11.247	151
276 379 451	67	10.997	11.497	151
-	-	11.247	11.747	166
277 380 452	68	11.497	11.997	166
-	-	11.747	12.247	166
278 381 453	69	11.997	12.497	166
-	-	12.247	12.747	166
454	70	12.497	12.997	166
-	-	12.747	13.247	166
279 382 455	71	12.997	13.497	166

* Itens disponíveis.

Tolerâncias Para Usinagem Dos Canais

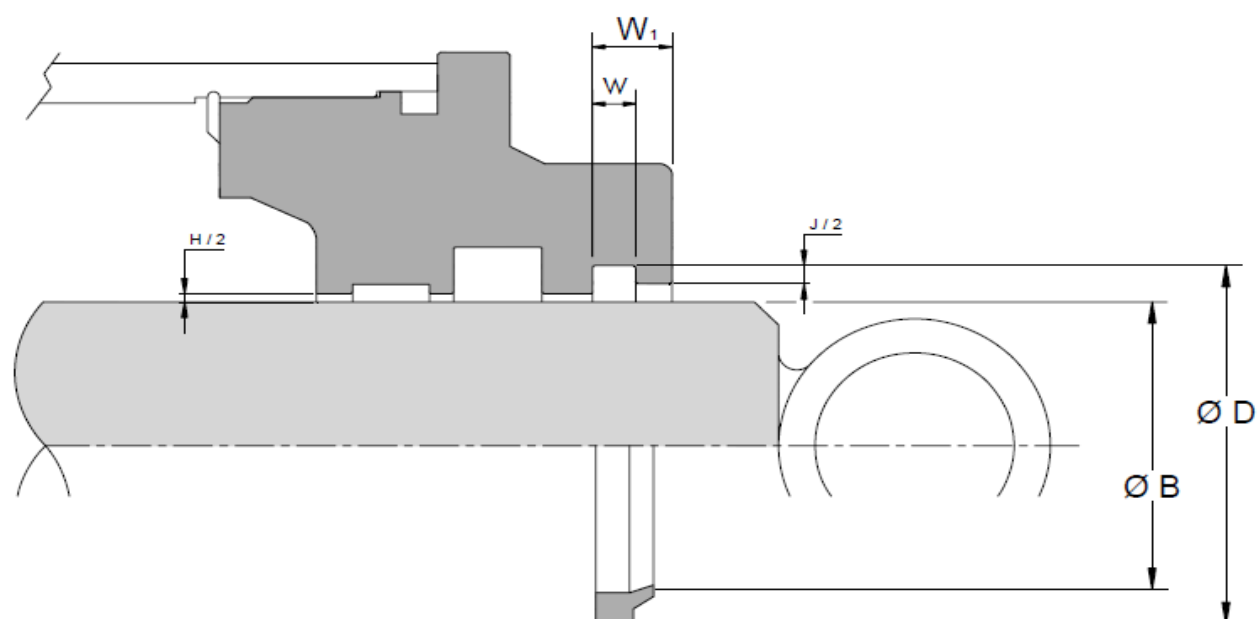
TOLERÂNCIAS RECOMENDADAS PARA USINAGEM DOS CANAIS PARA ALOJAMENTO DE GAXETAS



SEÇÃO NOMINAL DA GAXETA	TOLERÂNCIAS RECOMENDÁVEIS					DIMENSÕES DO CANAL	
	HASTE " B "	CILINDRO " P "	CANAL DO EMBOLO " U "	CANAL DA GUIA " D "	FOLGA " H "	ALTURA DA GAXETA	DIMENSÃO " A "
1/8 "	+0 a -0,025	+0,05 a -0	+0 a -0,05	+0,05 a -0	0,02 a 0,10	1/8 "	3,50
3/16 "	+0 a -0,05	+0,05 a -0	+0 a -0,05	+0,05 a -0	0,02 a 0,10	3/16 "	5,26
1/4 "	+0 a -0,05	+0,07 a -0	+0 a -0,07	+0,07 a -0	0,02 a 0,12	1/4 "	7,00
5/16 "	+0 a -0,05	+0,07 a -0	+0 a -0,10	+0,10 a -0	0,02 a 0,12	5/16 "	8,74
3/8 "	+0 a -0,05	0,10 a -0	+0 a -0,12	+0,12 a -0	0,05 a 0,15	3/8 "	10,50
1/2 "	+0 a -0,07	+0,12 a -0	+0 a -0,17	+0,17 a -0	0,05 a 0,25	1/2 "	14,00
5/8 "	+0 a -0,07	+0,15 a -0	+0 a -0,22	+0,22 a -0	0,07 a 0,30	5/8 "	17,50
3/4 "	+0 a -0,10	+0,17 a -0	+0 a -0,28	+0,28 a -0	0,07 a 0,35	3/4 "	21,00
1 "	+0 a -0,12	+0,32 a -0	+0 a -0,38	+0,38 a -0	0,10 a 0,45	1 "	28,00

* Itens disponíveis.

TOLERÂNCIAS RECOMENDÁVEIS PARA USINAGEM DOS CANAIS PARA ALOJAMENTO DE ANÉIS RASPADORES



ALTURA (w) NOMINAL	TOLERÂNCIAS RECOMENDÁVEIS				DIMENSÕES DO CANAL	
	HASTE " B "	ALOJAMENTO " D "	CANAL " J "	FOLGA " H "	DIMENSÕES w	DIMENSÕES W ₁
1/8 "	+0	0,10	1,50	0,10	3,35	5,20
	a	a	a	a	a	a
	-0,025	-0	1,40	0,20	3,25	5,10
3/16 "	+0	0,10	2,40	0,15	5,00	7,20
	a	a	a	a	a	a
	-0,05	-0	2,30	0,25	4,90	7,10
1/4 "	+0	0,15	2,70	0,20	6,60	9,60
	a	a	a	a	a	a
	-0,05	-0	2,60	0,40	6,70	9,50
3/8 "	+0	0,20	4,30	0,20	9,90	14,90
	a	a	a	a	a	a
	-0,05	-0	4,20	0,50	9,80	14,80
1/2 "	+0	0,30	5,20	0,25	13,20	20,00
	a	a	a	a	a	a
	-0,07	-0	5,10	0,60	13,10	19,90

* Itens disponíveis.