



CATERPILLAR



DIENTES / TEETH Penetration Elite - P

Trasteel
ELITE



Mayor Rendimiento
Better Performance



Mayor Durabilidad
Longer Wear-life



Mayor Penetración
Higher Penetration



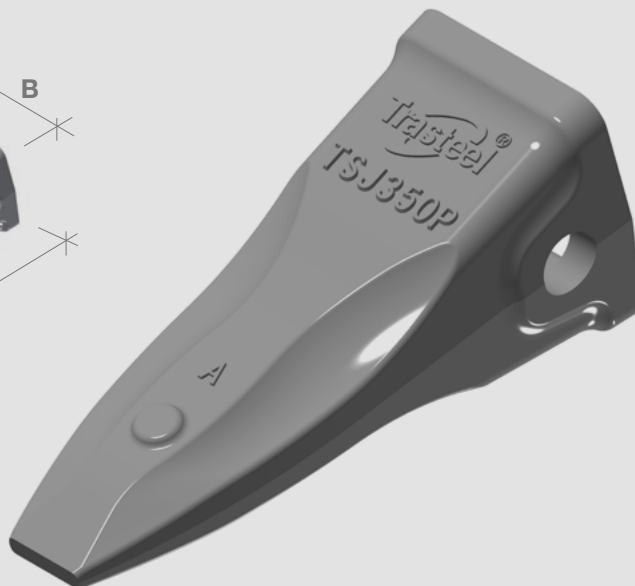
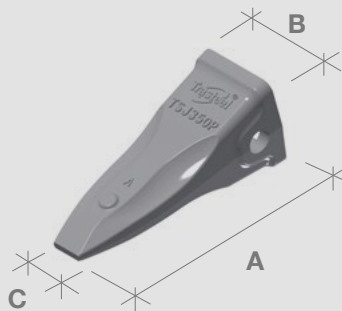
Autoafilante
Self Sharpening



Diseño Elite
Elite Design



Aleación De Alta Calidad
High Quality Alloy



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	TSJ-200-P	1,4	144	59	18	1U-3209	119-3204 119-3205	8E-6208	8E-6209
J220	TSJ-220-P	2,2	190	70	24	6Y-8229	6Y-3224	6Y-3228 132-4762	8E-6259 133-0699
J250	TSJ-250-P	2,8	200	80	25	9J-4259	6Y-3254	8E-6258 132-4763	8E-6259 133-0699
J300	TSJ-300-P	4,2	230	92	28	9J-4309	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	TSJ-350-P	5,8	262	106	32	9J-4359	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	TSJ-400-P	9	290	119	37	6Y-7409	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	TSJ-450-P	11,2	315	135	40	9W-8459	8E-6464 159-0464	8E-0468 114-0468	8E-8469 107-3469
J550	TSJ-550-P	15,8	360	156	52	9W-8559	6I-6554	6Y-8558 107-3378	8E-5559 107-8559
J600	TSJ-600-P	29,3	410	193	58	7I-7609	6I-6604	6I-6608 113-9608	6I-6609 113-9609
J700	TSJ-700-P	39	475	210	62	4T-4709	222-7700	9U-9616 113-4708	4T-4707 113-4707


Trasteel
 ELITE

DIENTES / TEETH
Penetration HD Elite - PHD

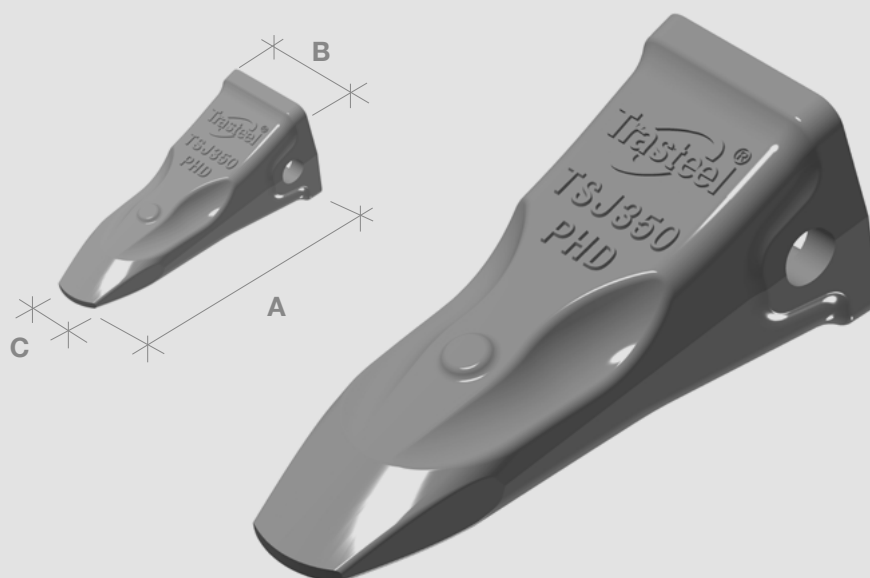
 Mayor Rendimiento
 Better Performance

 Mayor Durabilidad
 Longer Wear-life

 Mayor Penetración
 Higher Penetration

 Autoafilante
 Self Sharpening

 Diseño Elite
 Elite Design

 Aleación De Alta Calidad
 High Quality Alloy


Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	TSJ-200-PHD	1,5	170	59	29	1U-3202RC	119-3204 119-3205	8E-6208	8E-6209
J220	TSJ-220-PHD	2,8	210	70	34	6Y-3222RC	6Y-3224	6Y-3228 132-4762	8E-6259 133-0699
J250	TSJ-250-PHD	3,5	220	79	38	1U-3252RC	6Y-3254	8E-6258 132-4763	8E-6259 133-0699
J300	TSJ-300-PHD	5,5	256	94	46	183-5300 1U-3302RC	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	TSJ-350-PHD	7,5	284	107	52	168-1359 1U-3352RC	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	TSJ-400-PHD	11	320	124	62	168-1409 7T-3402RC	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	TSJ-450-PHD	14,6	350	140	73	159-0459 9W-8452RC	8E-6464 159-0464	8E-0468 114-0468	8E-8469 107-3469
J550	TSJ-550-PHD	20,3	390	161	95	159-0559 9W-8552RC	6I-6554	6Y-8558 107-3378	8E-5559 107-8559
J600	TSJ-600-PHD	38	454	198	110	159-0607 6I6-602RC	6I-6604	6I-6608 113-9608	6I-6609 113-9609
J700	TSJ-700-PHD	50	525	210	120	171-1709	222-7700	9U-9616 113-4708	4T-4707 113-4707
J800	TSJ-800-PHD	77	590	240	135	6I-8802RC	6I-8804	102-0101 134-1808	101-2874 134-1809



DIENTES / TEETH

Tiger Elite - V

Trasteel
ELITE



Mayor Rendimiento
Better Performance



Mayor Durabilidad
Longer Wear-life



Mayor Penetración
Higher Penetration



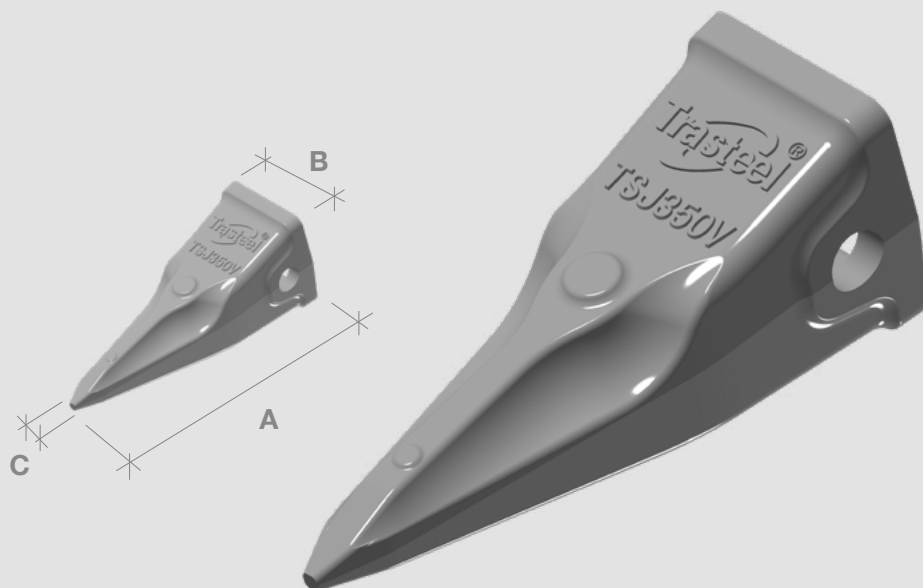
Autoafilante
Self Sharpening



Diseño Elite
Elite Design



Aleación De Alta Calidad
High Quality Alloy



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	TSJ-200-V	1,3	165	59	6	1U-3202TL	119-3204 119-3205	8E-6208	8E-6209
J220	TSJ-220-V	2	200	70	7	1U-3222TL	6Y-3224	6Y-3228 132-4762	8E-6259 133-0699
J250	TSJ-250-V	2,6	220	80	7	1U-3252TL	6Y-3254	8E-6258 132-4763	8E-6259 133-0699
J300	TSJ-300-V	4,5	260	92	8	1U-3302TL	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	TSJ-350-V	6	285	106	8	1U-3352TL	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	TSJ-400-V	10	340	119	11	7T-3402TL	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	TSJ-450-V	12	365	135	15	9W-8452TL	8E-6464 159-0464	8E-0468 114-0468	8E-8469 107-3469
J550	TSJ-550-V	16	405	156	18	9W-8552TL	6I-6554	6Y-8558 107-3378	8E-5559 107-8559
J600	TSJ-600-V	30	490	193	19	6I-6602TL	6I-6604	6I-6608 113-9608	6I-6609 113-9609
J700	TSJ-700-V	38	525	210	20	4T-4702TL	222-7700	9U-9616	4T-4707
J800	TSJ-800-V	62	620	242	24	-	6I-8804	102-0101 134-1808	101-2874 134-1809



Trasteel
ELITE

DIENTES / TEETH
Twin Tiger Elite - TU



Mayor Rendimiento
Better Performance



Mayor Durabilidad
Longer Wear-life



Mayor Penetración
Higher Penetration



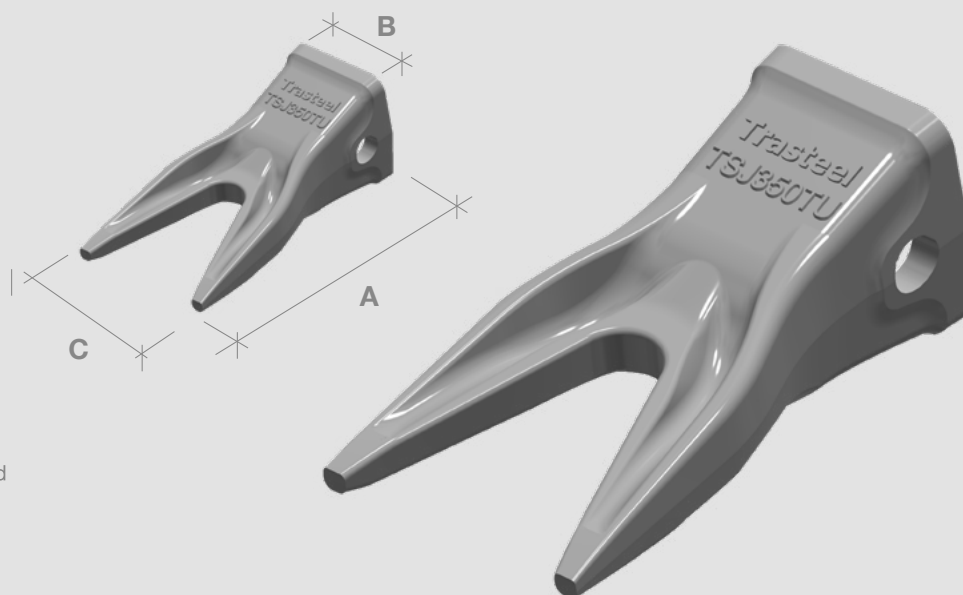
Autoafilante
Self Sharpening



Diseño Elite
Elite Design



Aleación De Alta Calidad
High Quality Alloy



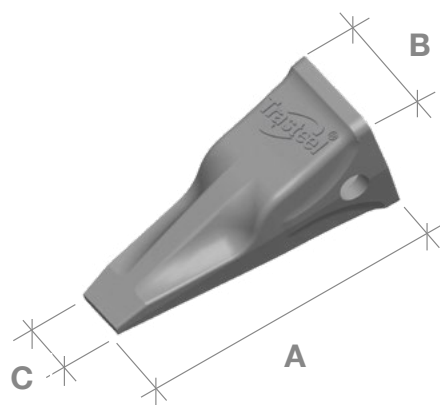
Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	TSJ-200-TU	1,5	170	59	85	1U-3202TWL	119-3204 119-3205	8E-6208	8E-6209
J220	TSJ-220-TU	2,3	200	70	-	-	6Y3224	6Y3228 132-4762	8E6259 133-0699
J250	TSJ-250-TU	3,3	220	80	105	1U-3252TWL	6Y3254	8E-6258 132-4763	8E-6259 133-0699
J300	TSJ-300-TU	4,8	250	92	120	1U-3302TWL	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	TSJ-350-TU	6,5	280	106	134	1U-3352TWL	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	TSJ-400-TU	9,9	340	119	-	7T-3402TWL	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	TSJ-450-TU	14,3	360	135	175	9W-8452TWL	8E-6464 159-0464	8E-0468 114-0468	8E-8469 107-3469
J550	TSJ-550-TU	19,1	-	156	-	9W-8552TWL	6I-6554	6Y-8558 107-3378	8E-5559 107-8559
J600	TSJ-600-TU	33	-	193	-	-	-	-	-



DIENTES / TEETH

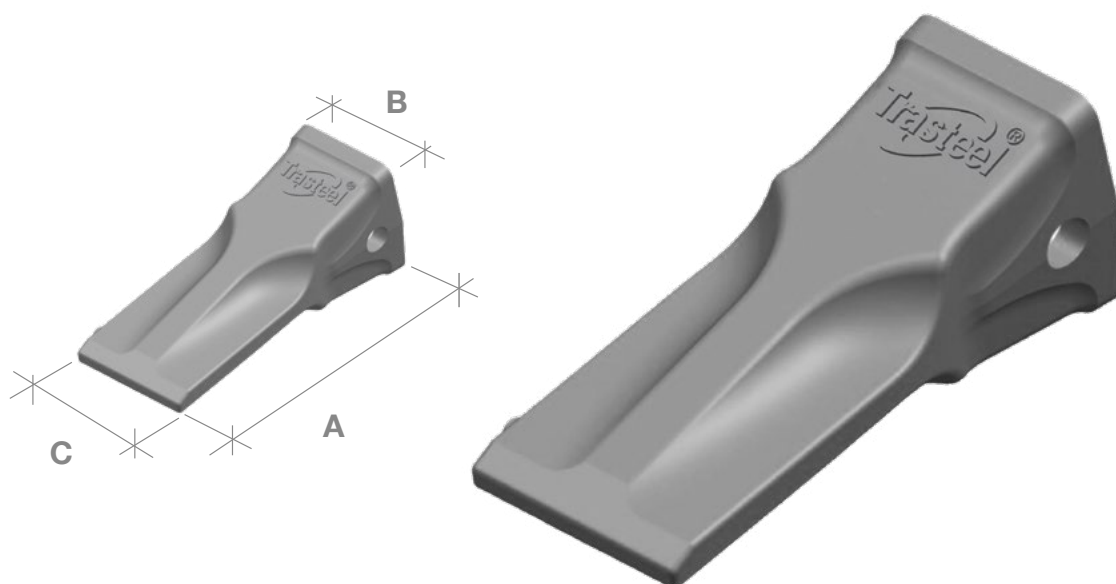
Penetration

Trasteel
COMMODITY



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	1U-3209	1,2	150	56	27	TSJ-200-P	119-3204 119-3205	8E-6208	8E-6209
J220	6Y-8229	1,7	170	65	28	TSJ-220-P	6Y-3224	6Y-3228 132-4762	8E-6259 133-0699
J250	9J-4259	2,6	190	76	33	TSJ-250-P	6Y-3254	8E-6258 132-4763	8E-6259 133-0699
J300	9J-4309	3,5	218	88	38	TSJ-300-P	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	9J-4359	5,8	246	99	47	TSJ-350-P	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	6Y-7409	8,6	265	120	50	TSJ-400-P	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	9W-8459	10,4	290	132	53	TSJ-450-P	8E-6464 159-0464	8E-0468 114-0468	8E-8469 107-3469
J550	9W-8559	14,8	330	158	66	TSJ-550-P	6I-6554	6Y-8558 107-3378	8E-5559 107-8559
J600	7I-7609	29,6	410	195	82	TSJ-600-P	6I-6604	6I-6608 113-9608	6I-6609 113-9609
J700	4T-4709	38	425	205	90	TSJ-700-P	222-7700	9U-9616 113-4708	4T-4707 113-4707


Trasteel
 COMMODITY

DIENTES / TEETH
 Symmetric Long - SYL


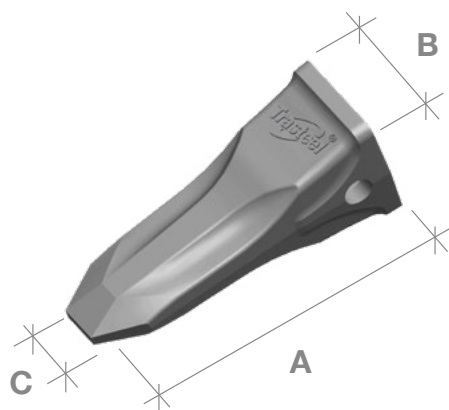
Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	1U-3202SYL	1,3	150	58	62	TSJ-200-PHD	119-3204 119-3205	8E-6208	8E-6209
J250	1U-3252SYL	3,1	218	76	82	TSJ-250-PHD	6Y-3254	8E-6258 132-4763	8E-6259 133-0699
J300	1U-3302SYL	5,5	235	88	86	TSJ-300-PHD	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	1U-3352SYL	7,6	270	104	102	TSJ-350-PHD	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	7T-3402SYL	11,2	300	122	118	TSJ-400-PHD	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	9W-8452SYL	13,5	325	132	130	TSJ-450-PHD	8E-6464 159-0464	8E-0468 114-0468	8E-8469 107-3469
J550	9W-8552SYL	22	368	160	156	TSJ-550-PHD	6I-6554	6Y-8558 107-3378	8E-5559 107-8559
J600	6I-6602SYL	33	422	200	198	TSJ-600-PHD	6I-6604	6I-6608 113-9608	6I-6609 113-9609



DIENTES / TEETH

Rock Chisel - RC

Trasteel
COMMODITY

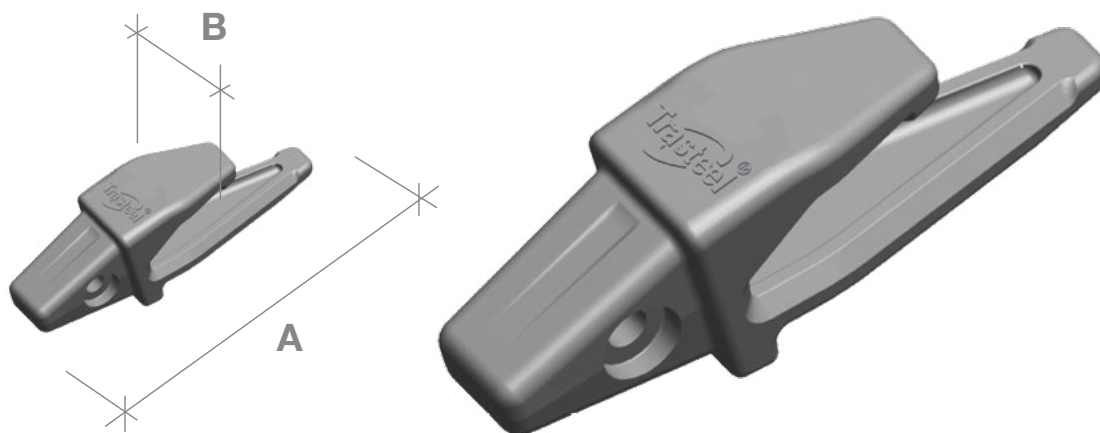


Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	1U-3202RC	1,3	-	-	-	TSJ-200-PHD	119-3204 119-3205	8E-6208	8E-6209
J220	6Y-3222RC	2,8	-	-	-	TSJ-220-PHD	6Y-3224	6Y-3228 132-4763	8E-6259 133-0699
J250	1U-3252RC	3,7	-	-	-	TSJ-250-PHD	6Y-3254	8E-6258 132-4763	8E-6259 133-0699
J300	1U-3302RC	5,6	248	93	-	TSJ-300-PHD	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	1U-3352RC	8,2	281	104	-	TSJ-350-PHD	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	7T-3402RC	10,4	309	115	-	TSJ-400-PHD	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	9W-8452RC	14,1	-	-	-	TSJ-450-PHD	8E-6464 159-0464	8E-0468 114-0468	8E-8469 107-3469
J550	9W-8552RC	23,5	-	-	-	TSJ-550-PHD	6I-6554	6Y-8558 107-3378	8E-5559 107-8559
J600	6I-6602RC	38,8	463	204	-	TSJ-600-PHD	6I-6604	6I-6608 113-9608	6I-6609 113-9609
J700	4T-4702RC	48	-	-	-	TSJ-700-PHD	222-7700	9U-9616 113-4708	4T-4707 113-4707



PORTADIENTES / ADAPTERS

2 Straps Weld-On Adapters - STD

Trasteel
COMMODITY


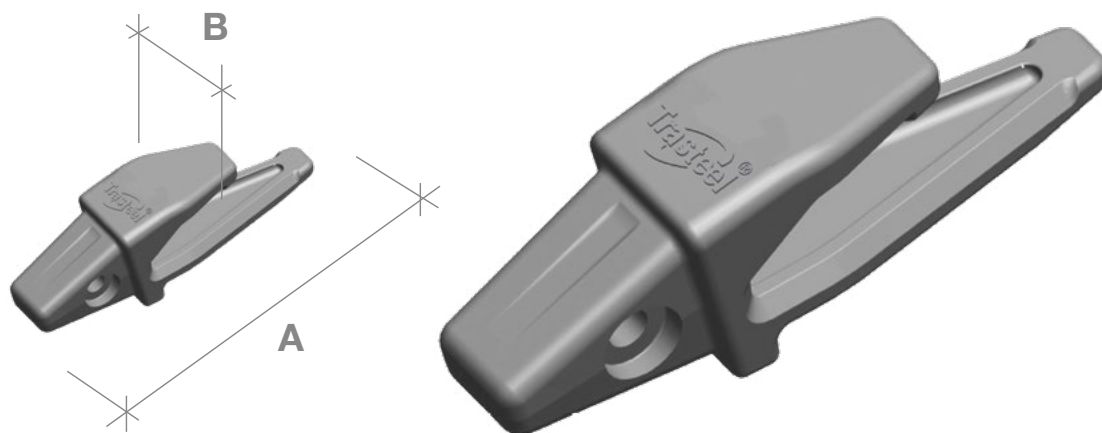
Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Pasador Pin	Retenedor Retainer
J200	119-3204	1,8	182	50	25	416 / 426	8E-6208	8E-6209
	119-3205	1,8	182	50	20	416 / 426	8E-6208	8E-6209
J220	6Y-3224	2,9	225	62	25	E200 / 205 / 206	-	8E-6259 133-0699
J250	6Y3254	4,2	250	65	25	214 / 312 / 314	8E-6258 132-4763	8E-6259 133-0699
	119-3253	4,2	256	84	32	214 / 312 / 314	8E-6258 132-4763	8E-6259 133-0699
J300	3G-6304	7,2	310	84	32	E200 / 215 / 219 / 312 / 315 / 320	9J-2308 132-4766	8E-6259 133-0699
	3G-6305	7,6	310	84	32	E200 / 215 / 219 / 312 / 315 / 320	9J-2308 132-4766	8E-6259 133-0699
	3G-6306	7,6	310	84	32	E200 / 215 / 219 / 312 / 315 / 320	9J-2308 132-4766	8E-6259 133-0699
	8E-9490	7,5	314	84	35	E200 / 215 / 219 / 312 / 315 / 320	9J-2308 132-4766	8E-6359 114-0359
J350	3G-8354	9,1	340	11	40	320 / 325	8E-6358 114-0358	8E-6359 114-0359
	6I-6354	8,8	350	92	40	320 / 325	8E-6358 114-0358	8E-6359 114-0359
	3G-8355	8,7	350	92	40	320 / 325	8E-6358 114-0358	8E-6359 114-0359
	3G-8356	8,7	350	92	40	320 / 325	8E-6358 114-0358	8E-8409 166-7409

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Trasteel
COMMODITY

PORTADIENTES / ADAPTERS

2 Straps Weld-On Adapters - STD



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Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Pasador Pin	Retenedor Retainer
J400	6I-6404	12,9	381	116	45	325 / 330	7T-3408 116-7408	8E-8409 166-7409
	6I-6405	13,5	381	116	45	325 / 330	7T-3408 116-7408	8E-8409 166-7409
	6I-6406	13,5	381	116	45	325 / 330	7T-3408 116-7408	8E-8469 107-3469
J460	8E-6464	20,6	420	122	50	330 / 336	8E-0468 114-0468	8E-8469 107-3469
	8E-6465	21	420	122	50	330 / 336	8E-0468 114-0468	8E-8469 107-3469
	8E-6466	21	420	122	50	330 / 336	8E-0468 114-0468	8E-5559 107-8559
J550	6I-6554	32	520	150	60	330 / 345	6Y-8558 107-3378	8E-5559 107-8559
	6I-6555	33,5	520	150	60	330 / 345	6Y-8558 107-3378	8E-5559 107-8559
	6I-6556	33,5	520	150	60	330 / 345	6Y-8558 107-3378	6I-6609 113-9609
J600	6I-6604	50,5	564	190	75	345 / 350 / 365	6I-6608 113-9608	6I-6609 113-9609
	6I-6605	59,5	564	190	75	345 / 350 / 365	6I-6608 113-9608	6I-6609 113-9609
	6I-6606	59,5	564	190	75	345 / 350 / 365	6I-6608 113-9608	-
J800	357-6516	101	-	240	100	385 / 390	9U-9616 113-4708	101-2874



PORTADIENTES / ADAPTERS

Sólidos / Solid + Wear Cap

Trasteel
COMMODITY

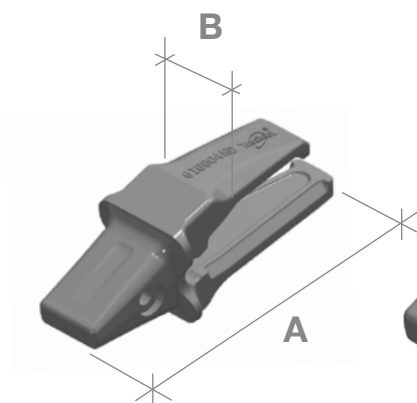


Fig. 1



Fig. 2



Fig. 3

Talla Size	Referencia Reference	Peso Weight	A	B		Figura Figure	Aplicación Application	Pasador Pin	Retenedor Retainer
J250	6Y-3254HD	4,2	-	-	26	1	214 / 312	8E-6258 132-4763	8E-6259 133-0699
J300	3G-6304HD	7,5	-	-	30	1	312 / 315 / 320	9J - 2308 132- 4766	8E - 6259 133 - 0699
J350	6I-6354HD	10,4	-	-	40	1	320 / 325	8E - 6358 114 - 0358	8E - 6359 114 - 0359
	3G-8354HD	9,1	-	-	40	1	320 / 325	8E - 6358 114 - 0358	8E - 6359 114 - 0359
J400	6I-6404HD	15,8	-	-	45	1	325 / 330	7T - 3408 116 - 7408	8E - 8409 166 - 7409
J460	159-0464HD	21,5	-	-	50	1	330 / 336	8E - 0468 114 - 0468	8E - 8469 107 - 8559
J550	6I-6554HD	36,5	-	-	60	1	330 / 345	6Y - 8558 107 - 3378	8E - 5559 107 - 8559
	6I-6554WPHD	35,0	-	-	60	2	330 / 345	6Y - 8558 107 - 3378	8E - 5559 107 - 8559
	WC-550	3,3	-	-	-	3	330 / 345	6I - 6608 113 - 9608	6I - 6609 113 - 9609

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Trasteel
COMMODITY

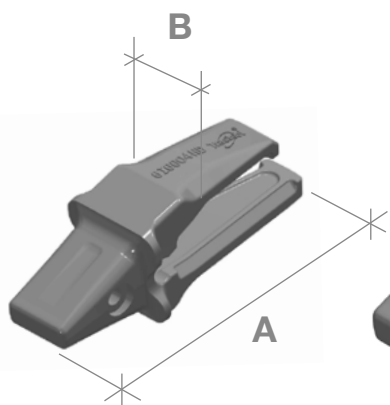
PORTADIENTES / ADAPTERS
Sólidos / Solid


Fig. 1



Fig. 2



Fig. 3

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Talla Size	Referencia Reference	Peso Weight	A	B		Figura Figure	Aplicación Application	Pasador Pin	Retenedor Retainer
J600	6I-6604HD	54	-	-	75	1	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
	6I-6605RH15HD	66	-	-	75	1	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
	6I-6606RH15HD	66	-	-	75	1	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
	6I-6604HD80	50	-	-	80	1	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
	6I-6604-WPHD	52	-	-	75	2	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
	WC-600	7,1	-	-	-	3	345 / 350 / 365	-	-
	222-6600HD	75	695	188	90	1	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
	222-6601HD	72	695	188	90	1	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
J700	222-6602HD	72	695	188	90	1	345 / 350 / 365	6I - 6608 113 - 9608	6I - 6609 113 - 9609
	222-7700HD	92,3	-	-	90	1	365 / 375 / 385 / 390	9U - 9616 113 - 4708	4T - 4707 113 - 4707
	222-7701HD15	97	-	-	90	1	365 / 375 / 385 / 390	9U - 9616 113 - 4708	4T - 4707 113 - 4707
	222-7702HD15	97	-	-	90	1	365 / 375 / 385 / 390	9U - 9616 113 - 4708	4T - 4707 113 - 4707
	100-7416HD	101	-	-	100	1	385 / 390	-	-



DIENTES / TEETH Loader Elite - L

Trasteel
ELITE



Mayor Rendimiento
Better Performance



Mayor Durabilidad
Longer Wear-life



Mayor Penetración
Higher Penetration



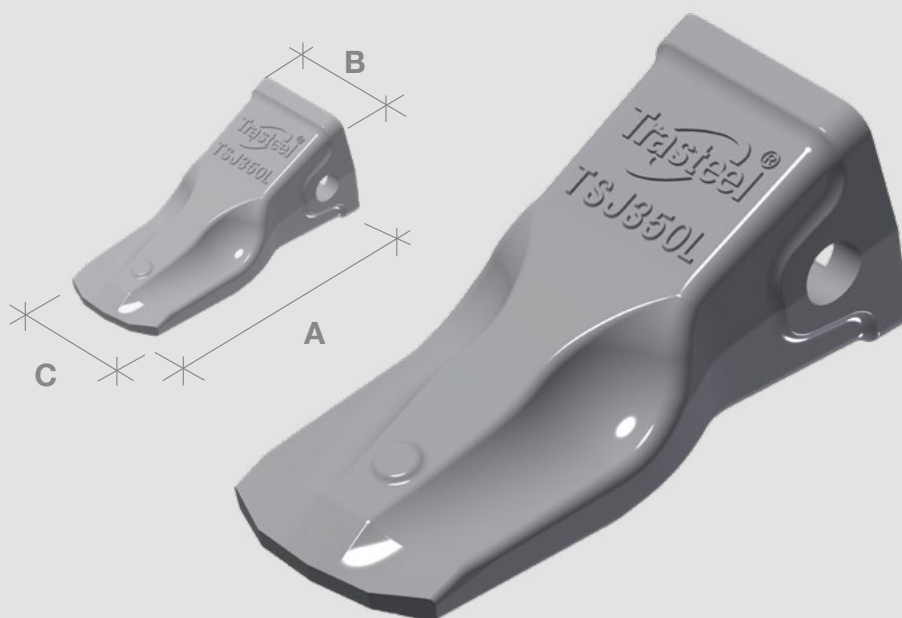
Autoafilante
Self Sharpening



Diseño Elite
Elite Design



Aleación De Alta Calidad
High Quality Alloy



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	TSJ-200-L	1,4	160	59	56	1U-3202	4T-1204 8J-7525	8E-6208	8E-6209
J220	TSJ-220-L	2,6	175	70	68	1U-3222	6Y-3224	6Y-3228 132-4762	8E-6259 133-0699
J250	TSJ-250-L	3,5	210	80	81	1U-3252	1U-1254 3G-0169	8E-6258 132-4763	8E-6259 133-0699
J300	TSJ-300-L	5,2	242	92	92	1U-3302	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	TSJ-350-L	6,5	265	106	98	1U-3352	1U-1354 / 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J400	TSJ-400-L	10,6	295	119	114	7T-3402	107-3440 125-8404	7T-3408 116-7408	8E-8409 166-7409
J450	TSJ-450-L	12,3	314	135	118	9W-8452	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	TSJ-550-L	19,6	360	156	142	9W-8552	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559
J600	TSJ-600-L	30	400	193	170	6I-6602	119-8604	6I-6608 113-9608	6I-6609 113-9609


Trasteel
 ELITE

DIENTES / TEETH
 Loader HD Elite - LHD

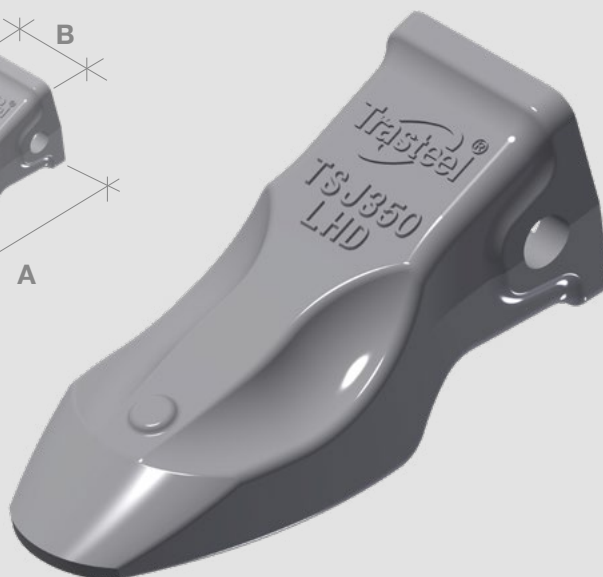
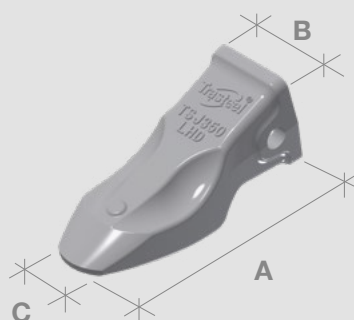
 Mayor Rendimiento
 Better Performance

 Mayor Durabilidad
 Longer Wear-life

 Mayor Penetración
 Higher Penetration

 Autoafilante
 Self Sharpening

 Diseño Elite
 Elite Design

 Aleación De Alta Calidad
 High Quality Alloy


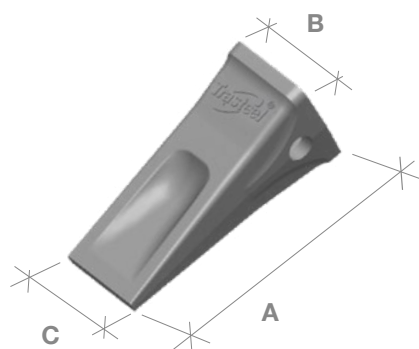
Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J220	TSJ-220-LHD	3,5	-	70	-	-	-	-	-
J250	TSJ-250-LHD	4,6	250	80	45	4N-4252	1U-1254 3G-0169	8E-6258 132-4763	8E-6259 133-0699
J300	TSJ-300-LHD	7,5	260	94	47	4N-4302	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	TSJ-350-LHD	10	290	106	52	4N-4352 144-1358	1U-135 / 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J400	TSJ-400-LHD	16,5	330	128	64	8E-4402 135-400	107-3440 125-8404	7T-3408 116-7408	8E-8409 166-7409
J450	TSJ-450-LHD	20,5	350	142	71	9N-4452 138-6451	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	TSJ-550-LHD	29	385	167	84	9N-4552 138-6552	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559
J600	TSJ-600-LHD	50	460	198	130	7Y-0602 135-9600	119-8604	6I-6608 113-9608	6I-6609 113-9609
J700	TSJ-700-LHD	67	490	216	140	135-9700	4T-4704 132-4704	9U-9616 113-4708	4T-4707 113-4707v
J800	TSJ-800-LHD	99	580	240	150	135-9800	6I-8804	102-0101 134-1808	101-2874 134-1809



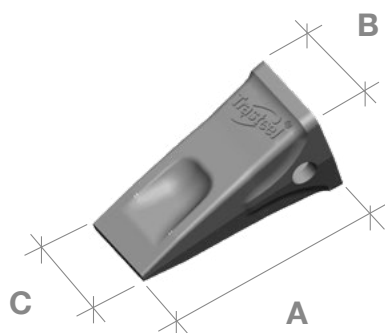
DIENTES / TEETH

STD Long

Trasteel
COMMODITY



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	1U-3202	1,3	146	56	50	TSJ-200-L	4T-1204 8J-7525	8E-6208	8E-6209
J220	6Y-3222	2,2	170	68	56	TSJ-220-L	6Y-3224	6Y-3228 132-4762	8E-6259 133-0699
J250	1U-3252	3	198	76	64	TSJ-250-L	1U-1254 3G-0169	8E-6258 132-4763	8E-6259 133-0699
J300	1U-3302	4,1	220	88	73	TSJ-300-L	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	1U-3352	6,1	245	102	85	TSJ-350-L	1U-1354 / 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J400	7T-3402	9,4	267	119	107	TSJ-400-L	107-3440 125-8404	7T-3408 116-7408	8E-8409 166-7409
J450	9W-8452	11,6	290	128	108	TSJ-450-L	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	9W-8552	18,5	336	154	140	TSJ-550-L	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559
J600	6I-6602	30,3	395	195	170	TSJ-600-L	119-8604	6I-6608 113-9608	6I-6609 113-9609
J700	4T-4702	41	420	202	180	TSJ-700-L	4T-4704 132-4704	9U-9616 113-4708	4T-4707 113-4707



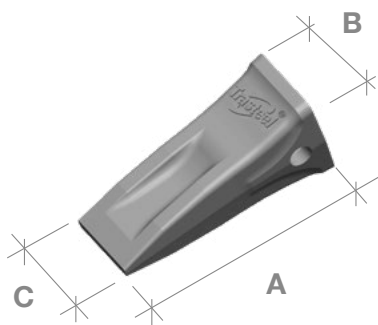
Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	1U-3201	1,2	138	56	50	TSJ-200-L	4T-1204 8J-7525	8E-6208	8E-6209
J250	1U-3251	2,7	170	76	64	TSJ-250-L	1U-1254 3G-0169	8E-6258 132-476	8E-6259 133-0699
J300	1U-3301	4,1	195	88	76	TSJ-300-L	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	1U-3351	5,5	210	99	88	TSJ-350-L	1U-1354 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J450	9W-8451	10,4	260	132	112	TSJ-450-L	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	9W-8551	16	280	158	138	TSJ-550-L	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559



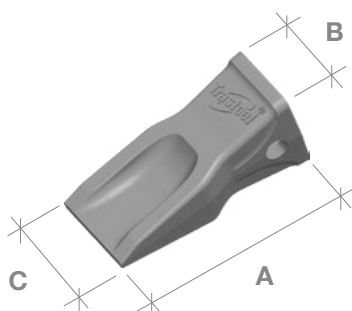
DIENTES / TEETH

HD Long

Trasteel
COMMODITY



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J250	9N-4252	3,8	200	78	61	TSJ-250-LHD	1U-1254 3G-0169	8E-6258 132-4763	8E-6259 133-0699
J300	9N-4302	5,6	223	91,5	69	TSJ-300-LHD	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	9N-4352	8,9	253	104,5	88	TSJ-350-LHD	1U-1354 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J400	8E-4402	10,8	278	119	101	TSJ-400-LHD	107-3440 125-8404	7T-3408 116-7408	8E-8409 166-7409
J450	9N-4452	16	310	138	117	TSJ-450-LHD	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	9N-4552	25,5	352	162	145	TSJ-550-LHD	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559
J600	7Y-0602	42	415	195	170	TSJ-600-LHD	119-8604	6I-6608 113-9608	6I-6609 113-9609



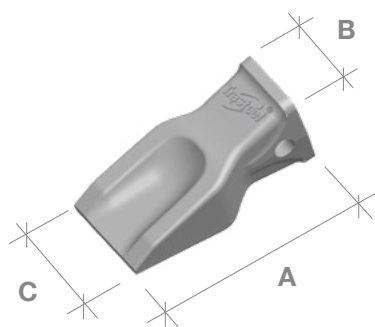
Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J200	4T-2203	1,4	-	-	-	-	4T-1204 8J-7525	8E-6208	8E-6209
J250	4T-2253	3,6	-	-	-	TSJ-250-LHD	1U-1254 3G-0169	8E-6258 132-4763	8E-6259 133-0699
J300	4T-2303	5,2	243	96	105	TSJ-300-LHD	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	4T-2353	7,1	278	110	118	TSJ-350-LHD	1U-1354 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J400	7T-3403	13,4	-	-	-	TSJ-400-LHD	107-3440 125-8404	7T-3408 116-7408	8E-8409 166-7409
J450	9W-1453	15,9	333	132	142	TSJ-450-LHD	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	9W-1553	22	382	151	165	TSJ-550-LHD	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559



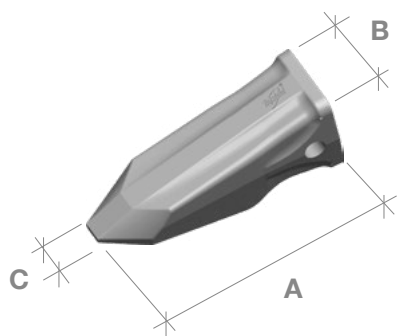
DIENTES / TEETH

HD Abrasion

Trasteel
COMMODITY



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J250	9N-4253	4,6	203	77	90	TSJ-250-LHD	1U-1254 3G-0169	8E-6258 132-4763	8E-6259 133-0699
J300	9N-4303	7,3	230	92	108	TSJ-300-LHD	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	9N-4353-A	10,5	260	107	127	TSJ-350-LHD	1U-1354 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J450	9N-4453	21	310	130	170	TSJ-450-LHD	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	6Y-2553	30,4	350	152	194	TSJ-550-LHD	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559
J600	6I-6603	57,5	-	-	-	TSJ-600-LHD	119-8604	6I-6608 113-9608	6I-6609 113-9609
J700	4T-4703	68,5	-	-	-	TSJ-700-LHD	4T-4704 133-0704	9U-9616 113-4708	4T-4707 113-4707
J800	6I-8803	104	-	-	-	TSJ-800-LHD	6I-8804	134-1808 102-0101	134-1809 101-2874



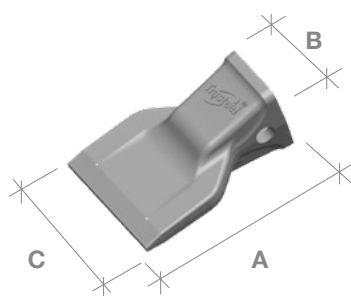
Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J300	135-9300	8,3	250	88	30	TSJ-300-LHD	1U-1304 9J-8929	9J-2308 132-4766	8E-6259 133-0699
J350	144-1358	12,7	290	110	35	TSJ-350-LHD	1U-1354 1U-1350 135-9354	8E-6358 114-0358	8E-6359 114-0359
J400	135-9400	16,9	312	119	45	TSJ-400-LHD	107-3440 125-8404	7T-3408 116-7408	8E-8409 166-7409
J450	138-6451	21,9	355	132	48	TSJ-450-LHD	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469
J550	138-6552	30,2	385	160	55	TSJ-550-LHD	3G-4554 107-3554	6Y-8558 107-3378	8E-5559 107-8559
J600	135-9600	52,2	450	195	65	TSJ-600-LHD	119-8604	6I-6608 113-9608	6I-6609 113-9609
J700	135-9700	72	495	205	-	TSJ-700-LHD	4T-4704 133-0704	9U-9616 113-4708	4T-4707 113-4707
J800	135-9800	100	565	250	-	TSJ-800-LHD	6I-8804	134-1808 102-0101	134-1809 101-2874



DIENTES / TEETH

Wide

Trasteel
COMMODITY

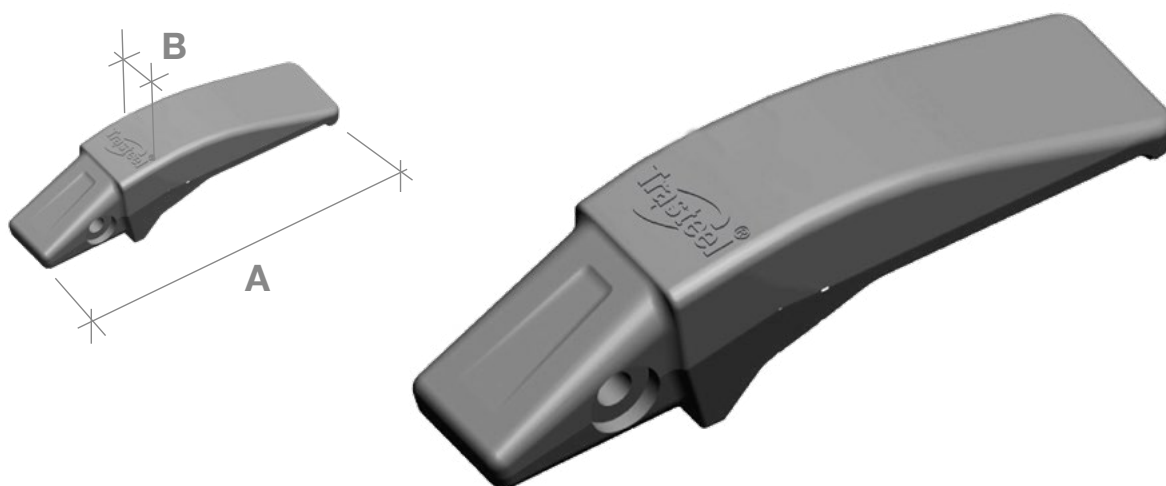


Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J250	3G-8250	3,4	200	76	112	-	6Y-3254	8E-6258 132-4763	8E-6259 133-0699
J300	107-3300	5,3	220	88	150	-	3G-6304 8E-9490	9J-2308 132-4766	8E-6259 133-0699
J350	107-3350	7,9	240	104,5	178	-	6I-6354 3G-8354	8E-6358 114-0358	8E-6359 114-0359
J400	107-3400	11,7	268	119	207	-	6I-6404	7T-3408 116-7408	8E-8409 166-7409
J450	107-3450	15,9	295	138	225	-	8E-0464 114-0464	8E-0468 114-0468	8E-8469 107-3469



PORTADIENTES / ADAPTERS

Flush

Trasteel
COMMODITY


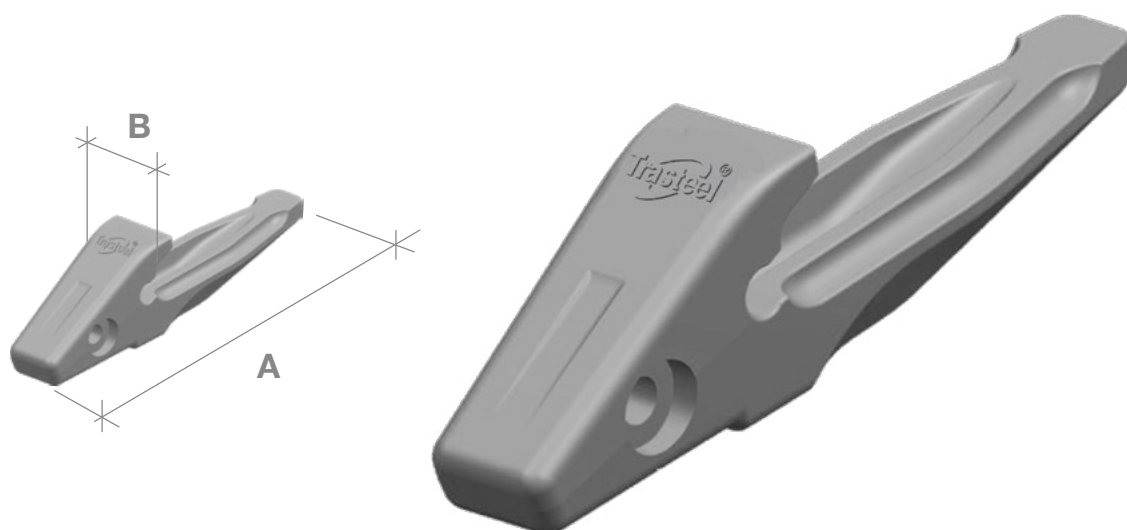
Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Pasador Pin	Retenedor Retainer
J200	4T-1204	2,1	235	40	13-25	428 / 432 / 436 / 438 / 442 / IT12 / 910	8E-6208	8E-6209
J250	1U-1254	5,5	340	60	20-32	916 / 926 / 920 / 936 / IT18 / IT28	8E-6258	8E-6259
J300	1U-1304	8	356	71	25-40	938 / 950 / 962	9J-2308	8E-6259
J350	1U-1354	13,2	422	96	32-45	966 / 970 / 980	8E-6358	8E-6359
J400	107-3404	19,6	450	92	38-50	966 / 970 / 980	7T-3408	8E-8409
J460	8E-0464	20	483	104	45-50	972 / 980 / 988	8E-0468	8E-8409
	8E-0465	20,5	483	104	45-50	972 / 980 / 988	8E-0468	8E-8409
	8E-0466	20,5	483	104	45-50	972 / 980 / 988	8E-0468	8E-8409
	8E-0464HD	21	483	104	45-50	972 / 980 / 988	8E-0468	8E-8409
	8E-0465HD	23,5	483	104	45-50	972 / 980 / 988	8E-0468	8E-8409
	8E-0466HD	23,5	483	104	45-50	972 / 980 / 988	8E-0468	8E-8409
J550	3G-4554 (7I-9554)	34	483	-	50-65	988 / 992	6Y-8558	8E-5559



Trasteel
COMMODITY

PORTADIENTES / ADAPTERS

Bottom Strap - STD

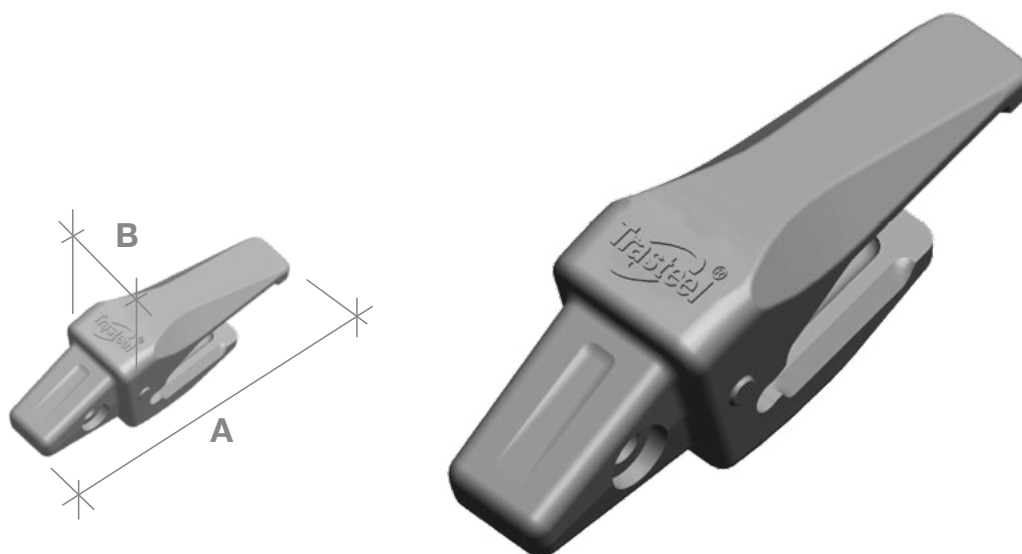


Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Pasador Pin	Retenedor Retainer
J200	8J-7525	1,75	182	52	13-20	428 / 432 / 436 438 / 442 / IT12 / 910	8E-6208	8E-6209
J250	3G-0169	4,2	295	65	25-32	916 / 926 / 920 / 930 936 / IT18 / IT28	8E-6258	8E-6259
J300	9J-8929	6,82	302	65	25-32	938 / 950 / 962	9J-2308	8E-6259
	1U-1350	9,5	390	76	32-45	966 / 970 / 980	8E-6358	8E-6359
J350	1U-1351	10,2	390	76	32-45	966 / 970 / 980	8E-6358	8E-6359
	1U-1352	10,2	390	76	32-45	966 / 970 / 980	8E-6358	8E-6359



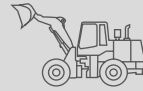
PORTADIENTES / ADAPTERS

Weld-On Heavy Duty HD

.Trasteel
COMMODITY

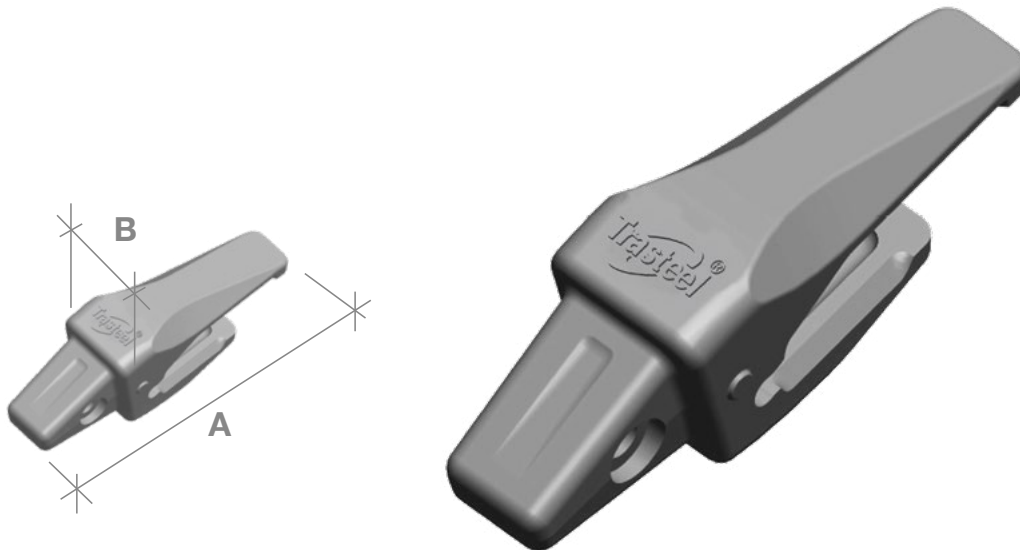
Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Pasador Pin	Retenedor Retainer
J350	135-9354	14	380	140	42	966 / 970 / 980	8E-6358	8E-6359
	135-9355	14,5	380	140	42	966 / 970 / 980	8E-6358	8E-6359
	135-9356	14,5	380	140	42	966 / 970 / 980	8E-6358	8E-6359
J400	125-8404	18,7	415	124	48	966 / 970 / 980	7T-3408	8E-8409
	125-8405	19,7	415	124	48	966 / 970 / 980	7T-3408	8E-8409
	125-8406	19,7	415	124	48	966 / 970 / 980	7T-3408	8E-8409
J460	114-0464	20,8	435	150	50	972 / 980 / 988	8E-0468	8E-8409
	114-0465	22,5	485	150	50	972 / 980 / 988	8E-0468	8E-8409
	114-0466	22,5	485	150	50	972 / 980 / 988	8E-0468	8E-8409
J550	107-3554	42,9	548	160	65	980G / 988 / 992	6Y-8558	8E-5559
	107-3555	42,9	548	160	65	980G / 988 / 992	6Y-8558	8E-5559
	107-3556	42,9	548	160	65	980G / 988 / 992	6Y-8558	8E-5559

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Trasteel
 COMMODITY

PORTADIENTES / ADAPTERS

Weld-On Heavy Duty HD



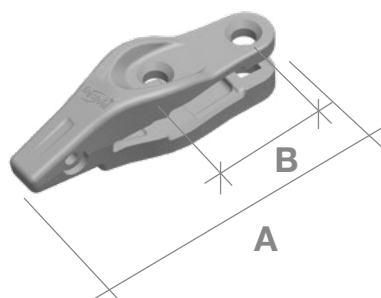
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Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Pasador Pin	Retenedor Retainer
J600	119-8604	71	580	190	70	988 / 992	6I-6608	6I-6609
	119-8605	72	585	190	70	988 / 992	6I-6608	6I-6609
	119-8606	72	585	190	70	988 / 992	6I-6608	6I-6609
J700	171-1704 (4T-4704)	75	585	200	75	988 / 992	4T-4708	4T-4707
	171-1705 (4T-4705)	72	585	200	75	988 / 992	4T-4708	4T-4707
	171-1706 (4T-4706)	72	585	200	75	988 / 992	4T-4708	4T-4707
	132-4704	74	-	-	80	988 / 992	4T-4708	4T-4707
	132-4705	70	700	-	80	988 / 992	4T-4708	4T-4707
	132-4706	70	-	-	80	988 / 992	4T-4708	4T-4707
J800	6I-8804	112	-	240	100	994	102-0101	101-2874

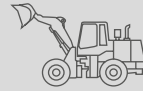


PORTADIENTES / ADAPTERS

Bolt-On

Trasteel
 COMMODITY


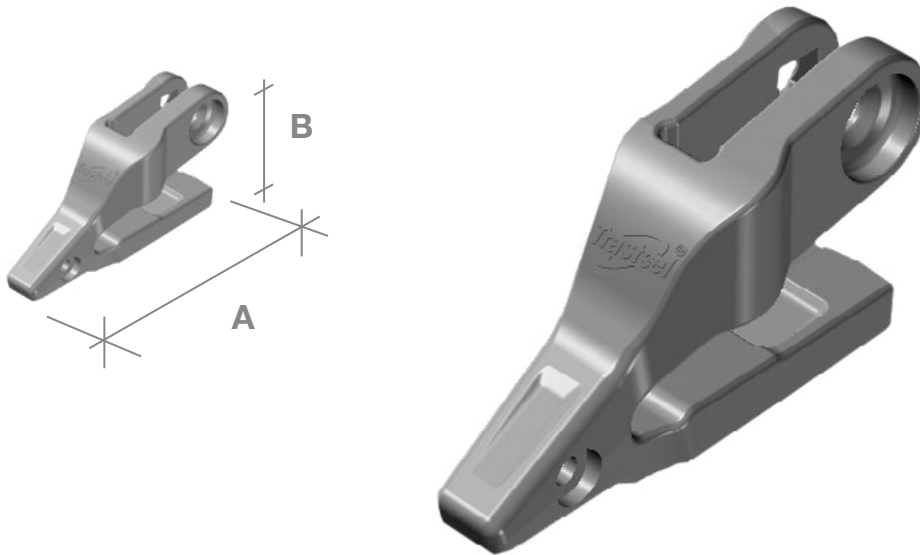
Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Tornillo Bolt	Tuerca Nut
J200	9J-4207	3	262	89	20	910 / 914 / 931 / 933 / IT12	5J-4771	2J-3506
J250	1U-0257	8,9	340	124	25	916 / 920 / 924 / 926 / 928 / 930 / 936	8J-2928	8J-2933
J300	4T-4307	13,2	405	160	32	950 / 955 / 960 / 963	8J-2928	8J-2933
	3G-9307	14,7	405	165	32	966 C	5P-8361	5P-8362
J350	3G-3357	16,9	418	150	38	960 / 966 / 970 / 973 / 977 / 972G	5P-8361	5P-8362
	1U-1357	19,8	430	156	45	980 / 983	5P-8361	5P-8362
J400	6I-9898	27,5	460	156	45	977 / 983 / 980	5P-8361	5P-8362
J450	8E-2467	25,5	455	156	45	988 / 980	5P-8361	5P-8362



Trasteel
COMMODITY

PORTADIENTES / ADAPTERS

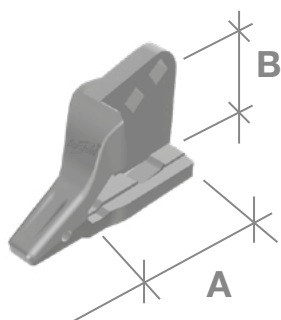
Bolt-On Side 1 Hole



Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Tornillo Bolt	Tuercar Nut
J200	1U-2208	4,1	122	76	20	910 / 914 / IT12	6F-0196	2J-3505
	1U-2209	4,1	122	76	20	910 / 914 / IT12	6F-0196	2J-3505
J250	3G-4258	10,4	133	105	25	916 / 920 / 924 / 926 / 928 / 936	4J-9058	8J-2933
	3G-4259	10,4	133	105	25	916 / 920 / 924 / 926 / 928 / 936	4J-9058	8J-2933
J300	3G-4308	15,5	175	120	25-32	950 / 955 / 960 / 963	5P-8823	5P-8362
	3G-4309	15,5	175	120	25-33	950 / 955 / 960 / 963	5P-8823	5P-8362
	3G-8308	16,5	198	140	32	950 / 955 / 960 / 963	5P-8823	5P-8362
	3G-8309	16,5	198	140	32	950 / 955 / 960 / 963	5P-8823	5P-8362
J350	3G-5358	20,4	213	140	32-35	960 / 966 / 973 / 977	5P-8823	5P-8362
	3G-5359	20,4	213	140	32-35	960 / 966 / 973 / 977	5P-8823	5P-8362



PORTADIENTES / ADAPTERS **Trasteel** Bolt-On Side 2 Holes COMMODITY



Talla Size	Referencia Reference	Peso Weight	A	B		Aplicación Application	Tornillo Bolt	Tuercar Nut
J250	6I-9250	12,7	190	168	25	916 / 920 / 924 / 926 / 928 / 936	4F-4042	2J-3507
	6I-9251	12,7	190	168	25	916 / 920 / 924 / 926 / 928 / 936	4F-4042	2J-3507
J300	8E-5308	18,4	200	163	25-32	950G / 962G / 960F	8T-9079	3K-9770
	8E-5309	18,4	200	163	25-32	950G / 962G / 960F	8T-9079	3K-9770
J350	8E-5358	26,3	245	180	32-35	960F / 966F / 970F / 973 / 972G	6V-6535	3K-9770
	8E-5359	26,3	245	180	32-35	960F / 966F / 970F / 973 / 972G	6V-6535	3K-9770
J400	6I-8243	35,1	273	207	45	980 / 982	5P-8361	3K-9770
	6I-8244	35,1	273	207	45	980 / 982	5P-8361	3K-9770



DIENTES / TEETH

Vertical Pin Elite STD - L

Trasteel
ELITE



Mayor Rendimiento
Better Performance



Mayor Durabilidad
Longer Wear-life



Mayor Penetración
Higher Penetration



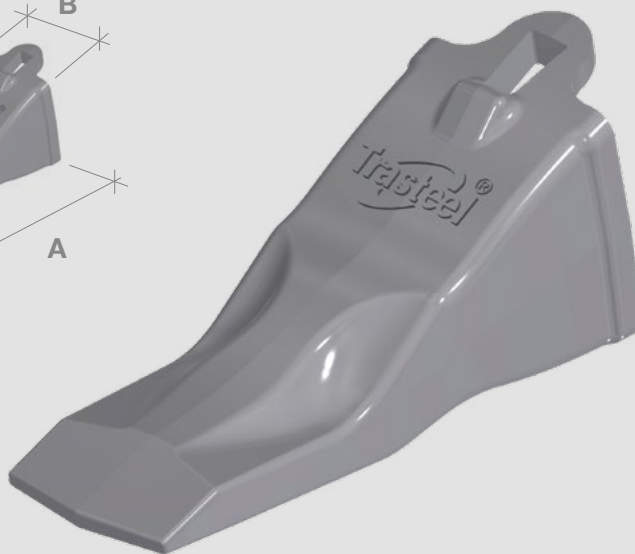
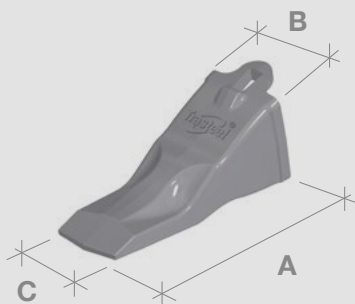
Autoafilante
Self Sharpening



Diseño Elite
Elite Design



Aleación De Alta Calidad
High Quality Alloy



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J14	TSJ-14-L	1,4	164	59	49	4K-6936	TSP-23	4K-43	4K-41
J15	TSJ-15-L	2,2	170	68	68	4K-0034	TSP-18	4K-43	4K-41



Trasteel
ELITE

DIENTES / TEETH

Vertical Pin Elite - V



Mayor Rendimiento
Better Performance



Mayor Durabilidad
Longer Wear-life



Mayor Penetración
Higher Penetration



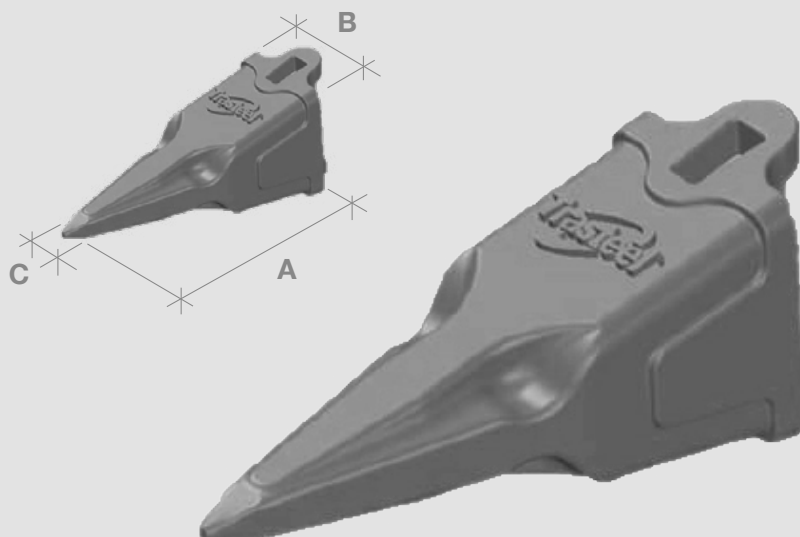
Autoafilante
Self Sharpening



Diseño Elite
Elite Design



Aleación De Alta Calidad
High Quality Alloy



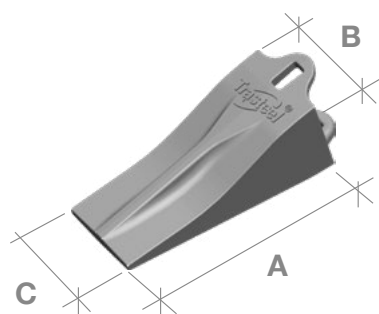
Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J14	TSJ-14-V	1,4	158	59	4	4K-6936 TIGER	TSP-23	4K-0043	4K-0041
J15	TSJ-15-V	2	-	-	-	4K-0034 TIGER	TSP-18	4K-0043	4K-0041



DIENTES / TEETH

Vertical Pin STD & Agrícola /
Vertical Pin STD & Agriculture

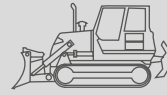
Trasteel
COMMODITY



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative Elite	Portadientes Adapters	Pasador Pin	Retenedor Retainer
J14	4K-6936	1,4	156	55	55	TSJ-14-L	TSP-23	4K-0043	4K-0041
	4K-0034	2	162	67	67	TSJ-15-L	TSP-18	4K-0043	4K-0041
J15	4K-34AGR	2,9	198	70	75	AGRIC.	TSP-18	4K-0043	4K-0041
	4K-34M04	2	165	67	67	AGRIC.	TSM-04AGR	4K-0043	4K-0041



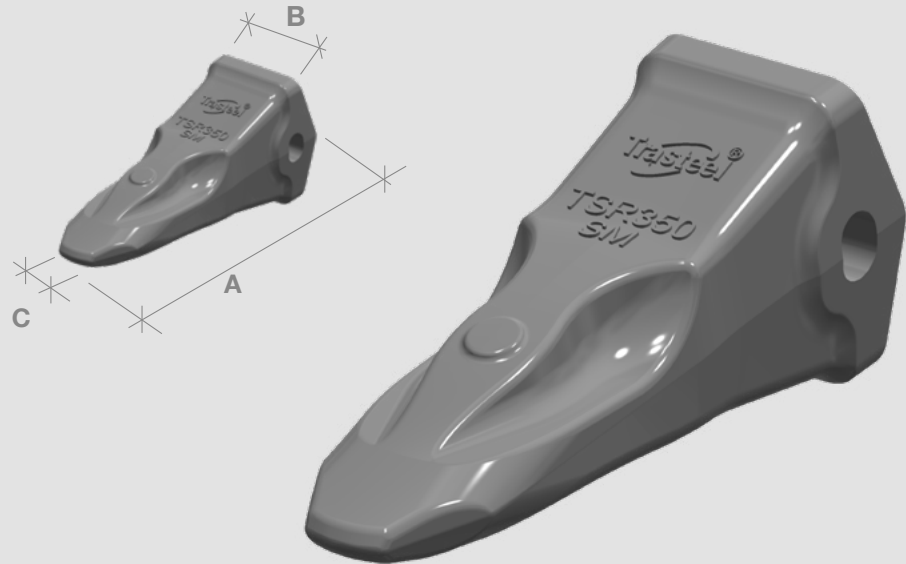
Talla Size	Referencia Reference	Peso Weight	A	B		Diente Tooth	Aplicación Application	Pasador Pin	Retenedor Retainer
J14	TSP-23	2,4	-	-	-	4K-6936	RETRO-CARGADORAS BACKHOE	4K-0043	4K-0041
J15	TSP-18	3,3	-	-	-	4K-0034	RETRO-CARGADORAS BACKHOE	4K-0043	4K-0041
	TSM-04AGR	9,2	-	-	-	TS-4K34M04	AGRIC.	4K-0043	4K-0041



Trasteel
ELITE

DIENTES / TEETH
Ripper Elite

- Mayor Rendimiento
Better Performance
- Mayor Durabilidad
Longer Wear-life
- Mayor Penetración
Higher Penetration
- Autoafilante
Self Sharpening
- Diseño Elite
Elite Design
- Aleación De Alta Calidad
High Quality Alloy



Talla Size	Referencia Reference	Peso Weight	A	B	C	Alternativa Alternative OEM	Aplicación Application	Pasador Central Lock	Pasador Pin Arandela Washer
R300	TSR-300-SM	5,8	290	88	35	6Y-0309	D4 / D5 / 12G / 14G / 140H	8J-1433	8E-6358 1U-2405
R350	TSR-350-SM	14	345	117	45	6Y-0352	D7H-R / D6M / 24H / 160H / 16G	7J-9600	8E-6358 1U-2405
R450	TSR-450-SM	18,2	395	132	50	9W-2452	D8K-L-N-R-T D9H-G	7J-9600	6Y-3394 8E-4743
R500	TSR-500-SM	33	470	155	55	4T-4502	D9L -N-R-T D10N-R-T	3G-0500	6Y-3909 4T-4707
R550	TSR-550-SM	53	550	170	70	9W-4552	D11N - R	9W-1821	8E-2229 8E-2230



DIENTES / TEETH

Ripper

Trasteel
COMMODITY

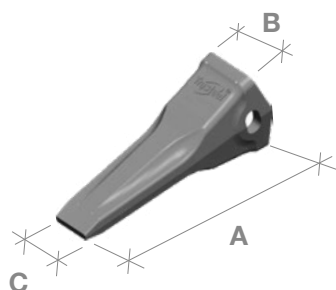


Fig. 1



Fig. 2



Fig. 3



Fig. 4

Talla Size	Referencia Reference	Peso Weight	A	B	C	Figura Figure	Alternativa Alternative Elite	Aplicación Application	Pasador Central Lock	Pasador Pin Arandela Washer
R300	4T-4302	5,5	298	86	52	1	TSR-300-SM	D4 / D5 / 12G / 14G / 140H	4F-3656	4F-3656
	6Y-0309	5,4	292	86	48	2	TSR-300-SM	D4 / D5 / 12G / 14G / 140H	8J-1433	8E-6358 1U-2405
D6B	7K-0037	5,5	-	-	-	-	-	D6B	4F-3656	4F-3656
R350	6Y-0352	10,4	360	108,5	58	1	TSR-350-SM	D7HR / D6M / 24H / 160H / 16G / 140H	7J-9600	8E-6358 1U-2405
	6Y-0359	11,5	360	108,5	52	2	TSR-350-SM	D7HR / D6M / 24H / 160H / 16G / 140H	7J-9600	6Y-3394 8E-4743
D7	7J-3309	11,6	-	-	-	-	-	D7F	7J-9600	6Y-3394 8E-4743
	7J-3310	11,6	-	-	-	-	-	D7F	7J-9600	6Y-3394 8E-4743
	7J-3312	14,5	-	-	-	-	-	D7F	7J-9600	6Y-3394 8E-4743
R450	9W-2451	15,4	327	125	78	4	TSR-450-SM	D8K-LN-R-T D9H-G	7J-9600	6Y-3394 8E-4743
	9W-2452	17,9	380	125	81	3	TSR-450-SM	D8K-LN-R-T D9H-G	7J-9600	6Y-3394 8E-4743
	114-0453	20,5	425	125	85	1	TSR-450-SM	D8K-LN-R-T D9H-G	7J-9600	6Y-3394 8E-4743
R450	4T-5451	14,7	327	125	78	2	TSR-450-SM	D8K-LN-R-T D9H-G	7J-9600	6Y-3394 8E-4743
	4T-5452	17	395	128	50	2	TSR-450-SM	D8K-LN-R-T D9H-G	7J-9600	6Y-3394 8E-4743
	4T-5453	19,2	420	128	64	2	TSR-450-SM	D8K-LN-R-T D9H-G	7J-9600	6Y-3394 8E-4743

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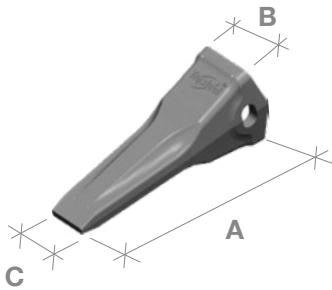
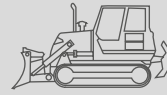


Fig. 1



Fig. 2



Fig. 3



Fig. 4

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Talla Size	Referencia Reference	Peso Weight	A	B	C	Figura Figure	Alternativa Alternative Elite	Aplicación Application	Pasador Central Lock	Pasador Pin Arandela Washer
R500	4T-4501	27,2	380	152	76	4	TSR-500-SM	D9L-N-R-T D10N-R-T	3G-0500	6Y-3909 4T-4707
	4T-4502	30,5	425	162	76	3	TSR-500-SM	D9L-N-R-T D10N-R-T	3G-0500	6Y-3909 4T-4707
	4T-4503	32	-	-	-	1	TSR-500-SM	D9L-N-R-T D10N-R-T	3G-0500	6Y-3909 4T-4707
	4T-5501	26,5	380	162	76	2	TSR-500-SM	D9L-N-R-T D10N-R-T	3G-0500	6Y-3909 4T-4707
	4T-5502	29	432	162	80	2	TSR-500-SM	D9L-N-R-T D10N-R-T	3G-0500	6Y-3909 4T-4707
	4T-5503	34,2	480	162	75	2	TSR-500-SM	D9L-N-R-T D10N-R-T	3G-0500	6Y-3909 4T-4707
R550	9W-4551	46,5	460	180	78	4	TSR-550-SM	D11N - R	9W-1821	8E-2229 8E-2230
	9W-4552	47,5	545	185	73	3	TSR-550-SM	D11N - R	9W-1821	8E-2229 8E-2230
	6Y-3552	50	545	185	75	2	TSR-550-SM	D11N - R	9W-1821	8E-2229 8E-2230
12G/H	6Y-5230	1,5	190	48	48	5	-	12G / 12H / 14G / 140G	5K-1459	5K-1458
140G/H	2D-5572	1,5	190	48	48	5	-	12G / 12H / 14G / 140G	5K-1459	5K-1458
-	6Y-5230L	1,5	190	-	-	6	-	12G / 12H / 14G / 140G	5K-1459	5K-1458



COMPONENTES / COMPONENTS

Protectores de Ripper / Ripper Protectors

Trasteel
COMMODITY

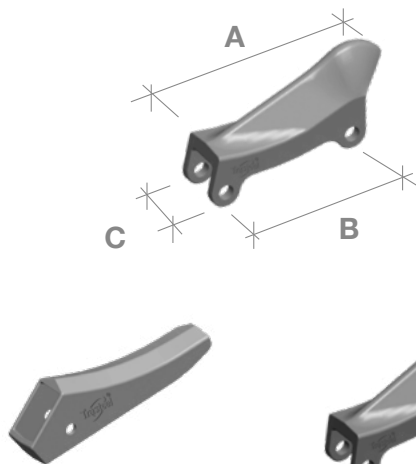


Fig. 1



Fig. 2



Fig. 3



Fig. 4

Talla Size	Referencia Reference	Peso Weight	A	B	C	Figura Figure	Aplicación Application	Pasador Central	Pasador / Pin Arandela / Washer
R450	6J-8814	13,9	432	311	79,5	4	D8K-LR / D9H-NR	7J-9600	6Y-3394 8E-4743
	132-4716	23,5	689	313	81	3	D8K-LR / D9H-NR	7J-9600	6Y-3394 8E-4743
	8E-1848	23,7	486	311	82,5	2	D8K-LR / D9H-NR	7J-9600	6Y-3394 8E-4743
R500	3G-9594	-	-	-	-	1	D8K-LR / D9H-NR	7J-9600	1U-3630
	9W-8365	41,5	600	406	92	2	D9L-NR / D10N-R	3G-0500	6Y-3909 T-4707
	9W-8365EXT	47,5	873	406	92	3	D9L-NR / D10N-R	3G-0500	6Y-3909 T-4707
	6Y-8960	38,7	560	397	111	2	D9L-NR / D10N-R	3G-0500	6Y-3909 T-4707
	6Y-8960EXT	56,8	892	397	108	3	D9L-NR / D10N-R	3G-0500	6Y-3909 T-4707
	1U-3644	40,5	737	590	105	2	D11N-R	9W-1821	1U-3630
R550	9N-4621	80,3	731	-	121	1	D11N-R	9W-1821	8E-2229 8E-2230
	6Y-9704	55,1	737	-	96	1	D11N-R	9W-1821	1U-3630

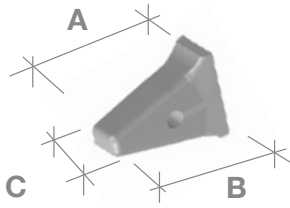
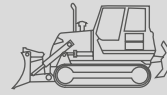


Fig. 1



Fig. 2



Fig. 3

Talla Size	Referencia Reference	Peso Weight	A	B	C	Figura Figure	Aplicación Application	Pasador Pin	Pasador / Pin Arandela / Washer
R300	8E-7300	2,5	-	-	-	1	D4 / D5 / D6	-	-
R350	8E-7350	5,6	-	-	-	1	D7H	7J-9600	8E-6358 / 8E-6359
R450	8E-8418	15	324	442,5	82	2	D8 / D9	6J-8811	8E-4743 / 6Y-3394
	9U-9694	19,1	203	311	73	2	D8 / D9	6J-8811	8E-4743 / 6Y-3394
	107-3361	45	281	384	100	2	D9L / N / D10N	3G-0500	4T-4707 / 6Y-3909
R500	103-8114	50	268	443	100	2	D9L / N / D10N	3G-0500	4T-4707 / 6Y-3909
	103-8115	81	320	520	100	3	D9L / N / D10N	3G-0500	4T-4707 / 6Y-3909
R550	104-9279	125	415	720	110	3	D10 / D11	9N-4245	6Y-1205



COMPONENTES / COMPONENTS

Brazos de Ripper / Ripper and Scarifier Shanks

Trasteel
COMMODITY

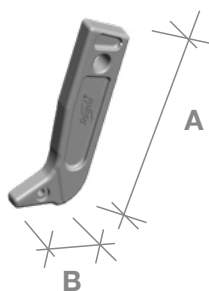


Fig. 1



Fig. 2

Talla Size	Referencia Reference	Peso Weight	A	B	Figura Figure	Aplicación Application	Pasador Pin	Retenedor Retainer
R300	9J-6586	22,9	-	-	2	14G / D4 / D5	-	-
	8J-5299	-	-	-	2	953 / 963	-	-
R350	9J-8923	60,5	-	-	2	14G / D6 / D7	-	-
-	9F-5124	5,4	438	76	1	12G / 120G / 120H / 14G / 140G-H MOTONIVELADORAS / GRADERS: VOLVO, CHAMPION, O&K, JOHN DEERE, NEW HOLLAND	5K-1459	5K-1458
	5B-6251	4,3	384	63	1		5K-1459	5K-1458
	TS-101	5,4	508	76	1		5K-1459	5K-1458
	TS-104	6,6	438	76	1		-	-
	H3-1280	5,9	542	137	1		-	-



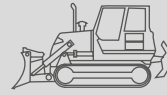
COMPONENTES / COMPONENTS

Cantoneras Fundido / Cast End Bits



Referencia Reference	RH / LH	Peso Weight	Aplicación Application
8E-9378	RH	12,5	D4H / D5H / M / D6M
8E-9379	LH	12,5	D4H / D5H / M / D6M
4J-8261	RH	16	D5B / E / D6C / D / E / G
4J-8262	LH	16	D5B / E / D6C / D / E / G
3G-8319	RH	16,2	D6D / E / G
3G-8320	LH	16,2	D6D / E / G
6Y-4410	RH	27	D6H / R / T
6Y-4411	LH	27	D6H / R / T
4J-8843	RH	25	D7G / R / H / D8H
4J-8844	LH	25	D7G / R / H / D8H

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Referencia Reference	RH / LH	Peso Weight	Aplicación Application
3G-8315	RH	26,4	D7G / R / H / D8H
3G-8316	LH	26,4	D7G / R / H / D8H
8E-4193	RH	60,2	D8N / R / T
8E-4194	LH	60,2	D8N / R / T
8E-4537	RH	75,3	D8N / R / T
8E-4538	LH	75,3	D8N / R / T
3G-8289	RH	58,5	D9 / G / H
3G-8290	LH	58,5	D9 / G / H
8E-4196	RH	75,8	D8L / D9 / G / H / N / R / T
8E-4197	LH	75,8	D8L / D9 / G / H / N / R / T
8E-4198	RH	112,8	D9L / D10N / R / T
8E-4199	LH	112,8	D9L / D10N / R / T



COMPONENTES / COMPONENTS

Trasteel
COMMODITY

Cantonerías de Mototraílla /
Scraper Router & End Bits


Talla Size	Referencia Reference	Peso Weight	A	B	C	Aplicación Application	Tornillo Bolt	Tuerca Nut
-	4J-8665	25	535	216	69	615 / 623 / 627 / 630 / 631 / 637 / 639 / 641 / 657 / 666	4F-8665	2J-3507
-	7J-3023	35,8	550	250	97	615 / 623 / 627 / 630 / 631 / 637 / 639 / 641 / 657 / 666	4F-8665	2J-3507
-	4T-0668	40,2	547	234	108	651E / 657E	5P-8823	3K- 9770
-	150-2210	34	-	-	-	-	-	-
-	150-2211	34	-	-	-	-	-	-
-	220-9150	58	-	-	-	-	-	-
-	1J-3599	-	510,4	215,9	69,9	-	-	-
-	4T-4336	-	444	200	16	-	-	-



Trasteel
COMMODITY

COMPONENTES / COMPONENTS

Puntas de Compactador /
Compactor Tips

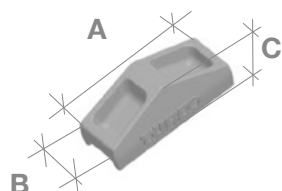


Fig. 1



Fig. 2



Fig. 3

Talla Size	Referencia Reference	Peso Weight	A	B	C	Figura Figure	Aplicación Application	Tipo Type
-	2V-7053	3,7	170	76	72	1	825G	SOLDADO WELD-ON
-	4V-3851	4,4	170	83	72	1	815 / 815F / 815G / 815F	SOLDADO WELD-ON
-	4V-0668	7,2	222	89	91	1	825C	SOLDADO WELD-ON
-	8K-9189	3,5	173	70	65	2	815 / 815F / 815G / 815F	ATORNILLADO BOLT-ON
-	8K-9171	6,4	229	76	82,5	2	825C	ATORNILLADO BOLT-ON
-	7K-2939	6,9	-	-	-	-	835 / 834 / 825B	-
-	107-3295	24	292	150	177	3	836 / 836 G	SOLDADO WELD-ON



DIENTES / TEETH Enterizo / Unitooth

Trasteel
ELITE



Mayor Rendimiento
Better Performance



Mayor Durabilidad
Longer Wear-life



Mayor Penetración
Higher Penetration



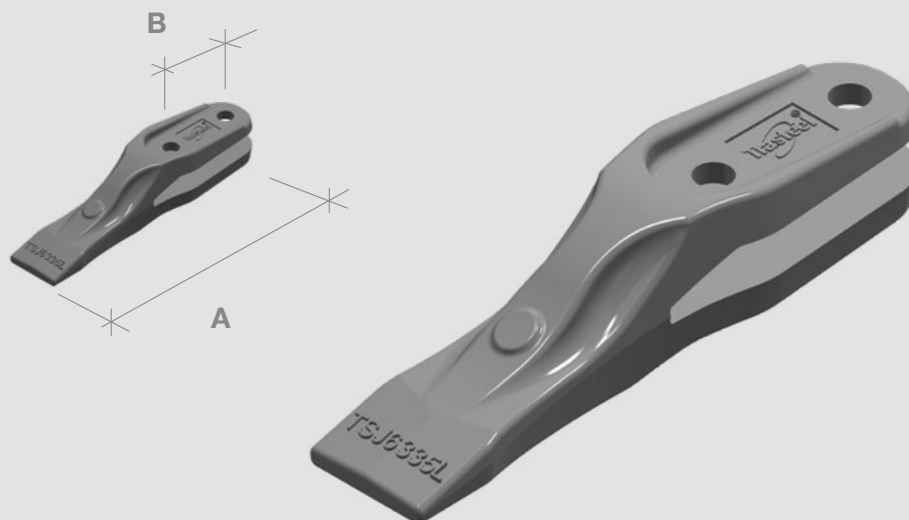
Autoafilante
Self Sharpening



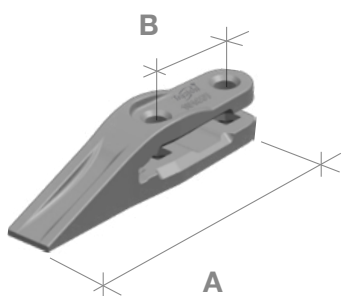
Diseño Elite
Elite Design



Aleación De Alta Calidad
High Quality Alloy



Talla Size	Referencia Reference	Peso Weight	A	B		Alternativa Alternative OEM	Aplicación Application	Tornillo Bolt	Tuerca Nut
20	TSJ6335L	3,6	290	75	20	6Y-6335 9W1879 135-8203	416 / 426 / 428 / 430 / 432 / 436 / 438 / 442	5J-4773	2J-3506



Talla Size	Referencia Reference	Peso Weight	A	B		Alternativa Alternative	Aplicación Application	Tornillo Bolt	Tuerca Nut
20	132-4720	1,9	-	-	16	-	-	-	-
	6Y-6335	3,4	280	76	20	TSJ6335L 9W-1879 135-8203	416 / 426 / 428 / 430 / 432 / 436 / 438 / 442	4F-3656	4K-0367
	8J-6207	4,6	338	89	20	-	910 / 914 / 920 / 931 / 933 / 935	5J-4771	2J-3506
25	1U-1857	9,9	-	-	25	-	916 / 920 / 924 / 926 / 930 / 936 / 941 / 943	8J-2928	2J-3507
	1U-1867	16,2	-	-	32	-	950 / 955	8J-2928	8J-2933
30	1U-1877	12,5	410	124	26	-	950 / 955	8J-2928	8J-2933
	6Y-0649	28,5	-	-	38	-	973 / 977 / 966	5P-8361	5P-8362