

NEW RELEASES PROMO

SOLID CARBIDE **SMASH**

BUY 4, PAY ONLY 3



TERMS AND CONDITIONS

This promotion is applicable exclusively to stock items from the following product lines: HC35PS, HR37SS, HR38TSMS and HR35HPAS.
The credit/discount will be applied to the lowest priced item in the selection of four (4) tools purchased.
The promo code SCEPROMO25 must be provided at the time of purchase to benefit of this offer.
This offer cannot be combined with any other discount, promotion or special arrangement.

SOLID CARBIDE SMASH PROMO



Image Imagem Imagen			(2) Grade code	NOF	Dimensions Dimensões Dimensiones (mm)								
	(1) Order code		Reference Referência Referencia		DC	DCONMS	AMPX	RE	CHW	KCH	LU	OAL	
	HA (Cylindrical)	HB (Weldon)											
	HC35PS												
	11822412A	11822402A	HC35PS 4 020 05 PHU910	4	2	6	5	-	0,08	45°	8	57	
	11822422A	11818292A	HC35PS 4 030 08 PHU910	4	3	6	8	-	0,10	45°	12	57	
	11822432A	11817492A	HC35PS 4 040 08 PHU910	4	4	6	8	-	0,10	45°	12	57	
	11822442A	11817502A	HC35PS 4 050 10 PHU910	4	5	6	10	-	0,15	45°	15	57	
	11822452A	11817512A	HC35PS 4 060 13 PHU910	4	6	6	13	-	0,20	45°	21	57	
	11822462A	11818342A	HC35PS 4 070 19 PHU910	4	7	8	19	-	0,20	45°	27	63	
	11822472A	11817522A	HC35PS 4 080 19 PHU910	4	8	8	19	-	0,20	45°	27	63	
	11822482A	11818302A	HC35PS 4 090 22 PHU910	4	9	10	22	-	0,20	45°	32	72	
	11822492A	11817532A	HC35PS 4 100 22 PHU910	4	10	10	22	-	0,20	45°	32	72	
	11821802A	11818282A	HC35PS 4 120 26 PHU910	4	12	12	26	-	0,20	45°	38	83	
	11822522A	11817542A	HC35PS 4 140 26 PHU910	4	14	14	26	-	0,30	45°	38	83	
	11822532A	11817552A	HC35PS 4 160 32 PHU910	4	16	16	32	-	0,30	45°	44	92	
	11822542A	11817562A	HC35PS 4 180 32 PHU910	4	18	18	32	-	0,30	45°	44	92	
11822552A	11817572A	HC35PS 4 200 38 PHU910	4	20	20	38	-	0,30	45°	50	104		
	HR37SS												
	-	11823511F	HR37SS 4 020 05 R020-W PHF920	4	2	6	5	0,2	-	-	11	57	
	-	11823521F	HR37SS 4 030 08 R020-W PHF920	4	3	6	8	0,2	-	-	16	57	
	-	11823531F	HR37SS 4 040 08 R020-W PHF920	4	4	6	8	0,2	-	-	19	57	
	-	11823541F	HR37SS 4 050 10 R020-W PHF920	4	5	6	10	0,2	-	-	21	57	
	-	11823551F	HR37SS 4 060 13 R030-W PHF920	4	6	6	13	0,3	-	-	23	57	
	-	11823561F	HR37SS 4 080 19 R050-W PHF920	4	8	8	19	0,5	-	-	31	63	
	-	11815101F	HR37SS 4 100 22 R050-W PHF920	4	10	10	22	0,5	-	-	33	72	
	-	11823571F	HR37SS 4 120 26 R100-W PHF920	4	12	12	26	1,0	-	-	37	83	
	-	11823581F	HR37SS 4 160 32 R100-W PHF920	4	16	16	32	1,0	-	-	44	92	
-	11823591F	HR37SS 4 200 38 R100-W PHF920	4	20	20	38	1,0	-	-	55	104		
	HR38TSMS HR38TSML												
	11824774F	11825024F	HR38TSMS 5 060 12 R050 PHF910	5	6	6	12	0,50	-	-	-	57	
	11824794F	11825044F	HR38TSMS 5 080 16 R050 PHF910	5	8	8	16	0,50	-	-	-	63	
	11824804F	11825054F	HR38TSMS 5 100 20 R100 PHF910	5	10	10	20	1,00	-	-	-	72	
	11823324F	11825074F	HR38TSMS 5 120 24 R100 PHF910	5	12	12	24	1,00	-	-	-	83	
	11823314F	11825094F	HR38TSMS 5 160 32 R100 PHF910	5	16	16	32	1,00	-	-	-	92	
	11824894F	11825164F	HR38TSML 5 060 18 R050 PHF910	5	6	6	18	0,50	-	-	-	57	
	11824914F	11825184F	HR38TSML 5 080 24 R050 PHF910	5	8	8	24	0,50	-	-	-	63	
	11824924F	11825194F	HR38TSML 5 100 30 R100 PHF910	5	10	10	30	1,00	-	-	-	72	
	11824944F	11825214F	HR38TSML 5 120 36 R100 PHF910	5	12	12	36	1,00	-	-	-	83	
	11823904F	11825234F	HR38TSML 5 160 48 R100 PHF910	5	16	16	48	1,00	-	-	-	100	
		HR35HPAS											
1182445H3		-	HR35HPAS 3 040 08 R050 PHT910	3	4	6	8	0,5	-	-	-	57	
1182182H3		-	HR35HPAS 3 060 13 R050 PHT910	3	6	6	13	0,5	-	-	-	57	
1181710H3		-	HR35HPAS 3 080 19 R050 PHT910	3	8	8	19	0,5	-	-	-	63	
1182183H3		-	HR35HPAS 3 100 22 R050 PHT910	3	10	10	22	0,5	-	-	-	72	
1182184H3		-	HR35HPAS 3 120 26 R050 PHT910	3	12	12	26	0,5	-	-	-	83	
1182292H3		-	HR35HPAS 3 160 32 R050 PHT910	3	16	16	32	0,5	-	-	-	92	
1182449H3		-	HR35HPAS 3 200 40 R050 PHT910	3	20	20	40	0,5	-	-	-	104	

End mill order code = (1) Geometry Code + (2) Grade Code
 Note: For HB (Weldon) end mills, the reference ends with "W"
 Example: "HR38TSMS 5 080 16 R100-W PHF910"

- Solid carbide endmills will be billed at the standard discount rate on PL 2025 EUR.
 - Palbit retains the right to modify the conditions when deemed necessary.

NEW HC35PS Corner chamfer



P K



Short



Variable Pitch
4



Variable helix
35° | 38°



Reduced
neck



45°
Corner chamfer



< 48 HRC



		⁽²⁾ Grade code		2A	Dimensions Dimensões Dimensiones (mm)						
⁽¹⁾ Order code		Reference Referência Referencia	NOF	PHU910							
HA (Cylindrical)	HB (Weldon)				DC	DCONMS	AMPX	CHW	KCH	LU	OAL
1182241	1182240	HC35PS 4 020 05	4	⊗	2	6	5	0,08	45°	8	57
1182242	1181829	HC35PS 4 030 08	4	⊗	3	6	8	0,10	45°	12	57
1182243	1181749	HC35PS 4 040 08	4	⊗	4	6	8	0,10	45°	12	57
1182244	1181750	HC35PS 4 050 10	4	⊗	5	6	10	0,15	45°	15	57
1182245	1181751	HC35PS 4 060 13	4	⊗	6	6	13	0,20	45°	21	57
1182246	1181834	HC35PS 4 070 19	4	⊗	7	8	19	0,20	45°	27	63
1182247	1181752	HC35PS 4 080 19	4	⊗	8	8	19	0,20	45°	27	63
1182248	1181830	HC35PS 4 090 22	4	⊗	9	10	22	0,20	45°	32	72
1182249	1181753	HC35PS 4 100 22	4	⊗	10	10	22	0,20	45°	32	72
1182250	1181831	HC35PS 4 110 26	4	○	11	12	26	0,20	45°	32	83
1182180	1181828	HC35PS 4 120 26	4	⊗	12	12	26	0,20	45°	38	83
1182251	1181832	HC35PS 4 130 26	4	○	13	14	26	0,20	45°	38	83
1182252	1181754	HC35PS 4 140 26	4	○	14	14	26	0,30	45°	38	83
1182253	1181755	HC35PS 4 160 32	4	⊗	16	16	32	0,30	45°	44	92
1182254	1181756	HC35PS 4 180 32	4	⊗	18	18	32	0,30	45°	44	92
1182255	1181757	HC35PS 4 200 38	4	⊗	20	20	38	0,30	45°	50	104
1182256	1181833	HC35PS 4 250 42	4	○	25	25	42	0,30	45°	58	121

⊗ Stock item | Produto de stock | Itens de stock

○ Available under request | Disponível sobre consulta | Disponible bajo consulta

End mill order code = (1) Geometry Code + (2) Grade Code

Note: For HB (Weldon) end mills, the reference ends with "-W"

Example: "HC35PS 4 030 08-W"

INOX INTEG Stainless Steel Specialized End mills

NEW HR37SS Corner radius



M



Short



Variable Pitch
4



Variable Helix
38° | 39°



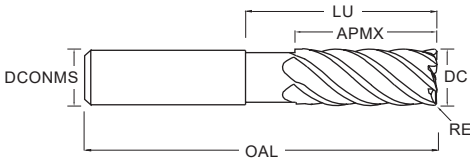
Reduced
Neck



Corner radius



< 42 HRC



		(2) Grade code		1F	Dimensions Dimensões Dimensiones (mm)					
(1) Order code		Reference Referência Referencia	NOF	PHF920						
HA (Cylindrical)	HB (Weldon)				DC	DCONMS	AMPX	RE	LU	OAL
-	1182351	HR37SS 4 020 05 R020-W	4	⊗	2	6	5	0,2	11	57
-	1182352	HR37SS 4 030 08 R020-W	4	⊗	3	6	8	0,2	16	57
-	1182353	HR37SS 4 040 08 R020-W	4	⊗	4	6	8	0,2	19	57
-	1182354	HR37SS 4 050 10 R020-W	4	⊗	5	6	10	0,2	21	57
-	1182355	HR37SS 4 060 13 R030-W	4	⊗	6	6	13	0,3	23	57
-	1182356	HR37SS 4 080 19 R050-W	4	⊗	8	8	19	0,5	31	63
-	1181510	HR37SS 4 100 22 R050-W	4	⊗	10	10	22	0,5	33	72
-	1182357	HR37SS 4 120 26 R100-W	4	⊗	12	12	26	1,0	37	83
-	1182358	HR37SS 4 160 32 R100-W	4	⊗	16	16	32	1,0	44	92
-	1182359	HR37SS 4 200 38 R100-W	4	⊗	20	20	38	1,0	55	104

⊗ Stock item | Produto de stock | Itens de stock ○ Available under request | Disponível sobre consulta | Disponible bajo consulta

End mill order code = (1) Geometry Code + (2) Grade Code

DYN INTEG Trochoidal Milling

NEW HR38TSM Corner radius



M S



2xD
3xD



Short
Long



Variable Pitch
5



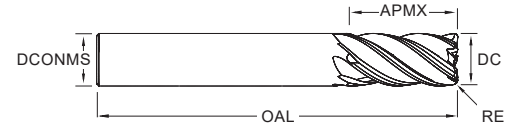
Helix 38°



Corner radius



< 42 HRC



		⁽²⁾ Grade code		4F	Dimensions Dimensões Dimensiones (mm)				
⁽¹⁾ Order code		Reference Referência Referencia	NOF	PHF910					
HA (Cylindrical)	HB (Weldon)				DC	DCONMS	APMX	RE	OAL
HR38TSM S									
1182486	1182501	HR38TSM S 5 060 12 R100	5	○	6	6	12	1,00	57
1182477	1182502	HR38TSM S 5 060 12 R050	5	⊗	6	6	12	0,50	57
1182478	1182503	HR38TSM S 5 080 16 R100	5	○	8	8	16	1,00	63
1182479	1182504	HR38TSM S 5 080 16 R050	5	⊗	8	8	16	0,50	63
1182480	1182505	HR38TSM S 5 100 20 R100	5	⊗	10	10	20	1,00	72
1182481	1182506	HR38TSM S 5 100 20 R050	5	○	10	10	20	0,50	72
1182332	1182507	HR38TSM S 5 120 24 R100	5	⊗	12	12	24	1,00	83
1182482	1182508	HR38TSM S 5 120 24 R050	5	○	12	12	24	0,50	83
1182331	1182509	HR38TSM S 5 160 32 R100	5	⊗	16	16	32	1,00	92
1182483	1182510	HR38TSM S 5 160 32 R200	5	○	16	16	32	2,00	92
1182484	1182511	HR38TSM S 5 180 36 R100	5	○	18	18	36	1,00	92
1182485	1182512	HR38TSM S 5 180 36 R200	5	○	18	18	36	2,00	92
1182486	1182513	HR38TSM S 5 200 40 R100	5	○	20	20	40	1,00	104
1182486	1182514	HR38TSM S 5 200 40 R200	5	○	20	20	40	2,00	104
HR38TSM L									
1182488	1182515	HR38TSM L 5 060 18 R100	5	○	6	6	18	1,00	57
1182489	1182516	HR38TSM L 5 060 18 R050	5	⊗	6	6	18	0,50	57
1182490	1182517	HR38TSM L 5 080 24 R100	5	○	8	8	24	1,00	63
1182491	1182518	HR38TSM L 5 080 24 R050	5	⊗	8	8	24	0,50	63
1182492	1182519	HR38TSM L 5 100 30 R100	5	⊗	10	10	30	1,00	72
1182493	1182520	HR38TSM L 5 100 30 R050	5	○	10	10	30	0,50	72
1182494	1182521	HR38TSM L 5 120 36 R100	5	⊗	12	12	36	1,00	83
1182495	1182522	HR38TSM L 5 120 36 R050	5	○	12	12	36	0,50	83
1182390	1182523	HR38TSM L 5 160 48 R100	5	⊗	16	16	48	1,00	100
1182496	1182524	HR38TSM L 5 160 48 R200	5	○	16	16	48	2,00	100
1182497	1182525	HR38TSM L 5 180 54 R100	5	○	18	18	54	1,00	104
1182498	1182526	HR38TSM L 5 180 54 R200	5	○	18	18	54	2,00	104
1182499	1182527	HR38TSM L 5 200 60 R100	5	○	20	20	60	1,00	110
1182500	1182528	HR38TSM L 5 200 60 R200	5	○	20	20	60	2,00	110

⊗ Stock item | Produto de stock | Itens de stock ○ Available under request | Disponível sobre consulta | Disponible bajo consulta

Note: For HB (Weldon) end mills, the reference ends with "-W"

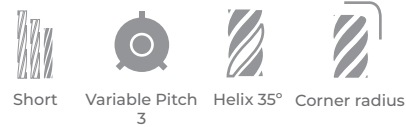
Example: "HR38TSM S 5 080 16 R100-W"

End mill order code = (1) Geometry Code + (2) Grade Code

NEW HR35HPAS Corner radius



N



		⁽²⁾ Grade code		H3	Dimensions Dimensões Dimensiones (mm)				
⁽¹⁾ Order code		Reference Referência Referencia	NOF	PHT910					
HA (Cylindrical)	HB (Weldon)				DC	APMX	RE	DCONMS	OAL
1182443	-	HR35HPAS 3 020 04 R050	3	○	2	4	0,5	6	57
1182444	-	HR35HPAS 3 030 06 R050	3	○	3	6	0,5	6	57
1182445	-	HR35HPAS 3 040 08 R050	3	⊗	4	8	0,5	6	57
1182446	-	HR35HPAS 3 050 10 R050	3	○	5	10	0,5	6	57
1182182	-	HR35HPAS 3 060 13 R050	3	⊗	6	13	0,5	6	57
1181710	-	HR35HPAS 3 080 19 R050	3	⊗	8	19	0,5	8	63
1182183	-	HR35HPAS 3 100 22 R050	3	⊗	10	22	0,5	10	72
1182184	-	HR35HPAS 3 120 26 R050	3	⊗	12	26	0,5	12	83
1182447	-	HR35HPAS 3 140 28 R050	3	○	14	28	0,5	14	83
1182292	-	HR35HPAS 3 160 32 R050	3	⊗	16	32	0,5	16	92
1182448	-	HR35HPAS 3 180 36 R050	3	○	18	36	0,5	18	92
1182449	-	HR35HPAS 3 200 40 R050	3	⊗	20	40	0,5	20	104

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End mill order code = (1) Geometry Code + (2) Grade Code