

INSERTS FOR EXTERNAL THREADING

			Description	Grade	Tech. Code		P			M		K		N	S	H
							<500 N/mm ²	<850 N/mm ²	<1200 N/mm ²	<600 N/mm ²	<850 N/mm ²	<240 HB	<300 HB	Alu	HTA	<60 HRC
ISO 60°			16ER 0,5 ISO	BH	B2IE1ISO160,5		180	130	80	130	80	200	110	250	40	30
			16ER 0,75 ISO		B2IE1ISO160,7		180	130	80	130	80	200	110	250	40	30
			16ER 1.0 ISO		B2IE1ISO161		180	130	80	130	80	200	110	250	40	30
			16ER 1,25 ISO		B2IE1ISO161,2		180	130	80	130	80	200	110	250	40	30
			16ER 1,5 ISO		B2IE1ISO161,5		180	130	80	130	80	200	110	250	40	30
			16ER 1,75 ISO		B2IE1ISO161,7		180	130	80	130	80	200	110	250	40	30
			16ER 2.0 ISO		B2IE1ISO162		180	130	80	130	80	200	110	250	40	30
			16ER 2,5 ISO		B2IE1ISO162,5		180	130	80	130	80	200	110	250	40	30
			16ER 3.0 ISO		B2IE1ISO163		180	130	80	130	80	200	110	250	40	30
			16ER AG60		B2IE116AG60		180	130	80	130	80	200	110	250	40	30
W 55°			16ER 14W		B2IE216W14		180	130	80	130	80	200	110	250	40	30
			16ER 11W		B2IE216W11		180	130	80	130	80	200	110	250	40	30
			16ER AG55		B2IE216AG55		180	130	80	130	80	200	110	250	40	30

INSERTS FOR INTERNAL THREADING

			Description	Grade	Tech. Code		P			M		K		N	S	H
							<500 N/mm ²	<850 N/mm ²	<1200 N/mm ²	<600 N/mm ²	<850 N/mm ²	<240 HB	<300 HB	Alu	HTA	<60 HRC
ISO 60°			16IR 1.0 ISO	BH	B2II1ISO161		180	130	80	130	80	200	110	250	40	30
			16IR 1,5 ISO		B2II1ISO161,5		180	130	80	130	80	200	110	250	40	30
			16IR 2.0 ISO		B2II1ISO162		180	130	80	130	80	200	110	250	40	30
			16IR 2,5 ISO		B2II1ISO162,5		180	130	80	130	80	200	110	250	40	30
			16IR 3.0 ISO		B2II1ISO163		180	130	80	130	80	200	110	250	40	30
			16IR AG60		B2II216AG60		180	130	80	130	80	200	110	250	40	30
W 55°			16IR 14W		B2II216W14		180	130	80	130	80	200	110	250	40	30
			16IR 11W		B2II216W11		180	130	80	130	80	200	110	250	40	30
			16IR AG55		B2II116AG55		180	130	80	130	80	200	110	250	40	30

THREADING INSERTS KIT

Tech. Code	Description	Grade	Pieces
B2IES16ES	10 inserts 16ER P 1-3 kit	BH	10
B2IES16IN	10 inserts 16IR P 1-3 kit		

ANVIL SHIM FOR THREADING INSERTS

ITEM: B2SET

Tech. Code	Description
B2SETKAES16	Kaes 16N
B2SETKAIS16	Kais 16N