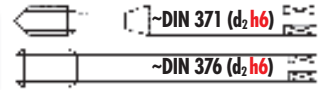




Uniquement pour taraudage synchrone
Nur für Synchrobearbeitung
Only for rigid tapping
Solo per maschiatura sincrona
Solo para roscado sincronizado



RTS Rigid Tapping Synchro

RTS320VS-4 RTS420VS-4 RTS323VS-4 RTS423VS-4

RTS320VS-4



RTS420VS-4



RTS323VS-4



RTS423VS-4



$\varnothing d_1$ M	P mm	l_1 mm	l_2 mm	l_3 mm	d_2, h_6 mm	a mm	α	α
* 2	0.40	45	8.0		2.8(h9)	2.1	2	1.60
2.5	0.45	50	10.0		2.8(h9)	2.1	3	2.05
3	0.50	56	5.5	18	3.5(h9)	2.7	3	2.50
4	0.70	63	7.5	21	4.5(h9)	3.4	3	3.30
5	0.80	70	9.0	25	6.0	4.9	3	4.20
6	1.00	80	11.0	30	6.0	4.9	3	5.00
8	1.25	90	12.5	35	8.0	6.2	3	6.80
10	1.50	100	14.0	39	10.0	8.0	3	8.50
12	1.75	110	14.0		* 10.0	* 8.0	3	10.20
14	2.00	110	14.0		* 12.0	* 9.0	3	12.00
16	2.00	110	18.0		12.0	9.0	3	14.00
20	2.50	140	24.0		16.0	12.0	4	17.50
24	3.00	160	27.0		16.0	12.0	4	21.00

ID	ID	ID	ID
143532			
143534			
150601			
150603			
150605		150606	
150610		150611	
150620		150621	
150635		150636	
	151863		151864
	162535		
	150670		150671
	150679		
	162787		

* Norme DC / * DC Norm / * Norma DC

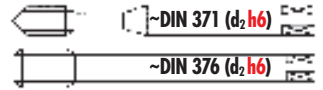
* RTS320VS-3



sur demande
auf Anfrage
on request
su richiesta
sobre pedido



Uniquement pour taraudage synchrone
Nur für Synchronbearbeitung
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Solo per maschiatura sincrona
Solo para roscado sincronizado



RTS

Rigid Tapping Synchro

RTS362VS-3 RTS462VS-3 RTS365VS-3 RTS465VS-3

RTS362VS-3



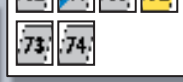
RTS462VS-3



RTS365VS-3



RTS465VS-3



$\varnothing d_1$ M	P mm	l_1 mm	l_2 mm	l_3 mm	d_2 h6 mm	α mm		
* 2	0.40	45	7.0		2.8 (h9)	2.1	3	1.60
* 2.5	0.45	50	9.0		2.8 (h9)	2.1	3	2.05
3	0.50	56	5.5	18	3.5 (h9)	2.7	3	2.50
4	0.70	63	7.5	21	4.5 (h9)	3.4	3	3.30
5	0.80	70	9.0	25	6.0	4.9	3	4.20
6	1.00	80	11.0	30	6.0	4.9	3	5.00
8	1.25	90	12.5	35	8.0	6.2	3	6.80
10	1.50	100	14.0	39	10.0	8.0	3	8.50
12	1.75	110	14.0		* 10.0	* 8.0	3	10.20
14	2.00	110	14.0		* 12.0	* 9.0	3	12.00
16	2.00	110	18.0		12.0	9.0	3	14.00
20	2.50	140	24.0		16.0	12.0	4	17.50
24	3.00	160	27.0		16.0	12.0	4	21.00

ID	ID	ID	ID
143536			
143538			
150602		160477	
150604		160478	
150607		150608	
150612		150613	
150622		150623	
150637		150638	
	151865		151866
	151870		150663
	150672		150673
	150681		150682
	151873		150690

* Norme DC / * DC Norm / * Norma DC

* RTS360VS-3








sur demande
auf Anfrage
on request
su richiesta
sobre pedido


















Uniquement pour taraudage synchrone
Nur für Synchrobearbeitung
Only for rigid tapping
Solo per maschiatura sincrona
Solo para roscado sincronizado



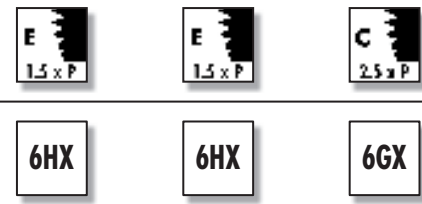
RTS Rigid Tapping Synchro



RTS362VS-5   **VS**     

RTS365VS-5    **VS**       



RTS362VS-3   **VS**       

RTS362VS-5 RTS365VS-5 RTS362VS-3



$\varnothing d_1$ M	P mm	l_1 mm	l_2 mm	l_3 mm	d_2 h6 mm	α mm		
3	0.50	56	5.5	18	3.5 (h9)	2.7	3	2.50
4	0.70	63	7.5	21	4.5 (h9)	3.4	3	3.30
5	0.80	70	9.0	25	6.0	4.9	3	4.20
6	1.00	80	11.0	30	6.0	4.9	3	5.00
8	1.25	90	12.5	35	8.0	6.2	3	6.80
10	1.50	100	14.0	39	10.0	8.0	3	8.50

ID	ID
157648	
157650	
157652	162791
158074	151803
158076	157821
153286	157823

$\varnothing d_1$ M	P mm	l_1 mm	l_2 mm	l_3 mm	d_2 h6 mm	α mm		 6H
3	0.50	56	5.5	18	3.5 (h9)	2.7	3	2.50
4	0.70	63	7.5	21	4.5 (h9)	3.4	3	3.35
5	0.80	70	9.0	25	6.0	4.9	3	4.25
6	1.00	80	11.0	30	6.0	4.9	3	5.00
8	1.25	90	12.5	35	8.0	6.2	3	6.80
10	1.50	100	14.0	39	10.0	8.0	3	8.50

ID	6H + mm
162797	0.020
162798	0.022
162799	0.024
162800	0.026
162801	0.028
162802	0.032

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$\geq \varnothing 6 \text{ mm}$



Uniquement pour taraudage synchrone
Nur für Synchronbearbeitung
Only for rigid tapping
Solo per maschiatura sincrona
Solo para roscado sincronizado



DC ~DIN 371 (d₂ h₆)
DC ~DIN 376 (d₂ h₆)

RTS Rigid Tapping Synchro

RTS523VS-4



RTS623VS-4



RTS565VS-3



RTS665VS-3



RTS523VS-4

RTS623VS-4

RTS565VS-3

RTS665VS-3



∅ d ₁ M	P mm	l ₁ mm	l ₂ mm	l ₃ mm	d ₂ h ₆ mm	a mm		
5	0.80	125	9.0	25	6.0	4.9	3	4.20
6	1.00	125	11.0	30	6.0	4.9	3	5.00
8	1.25	140	12.5	35	8.0	6.2	3	6.80
10	1.50	160	14.0	39	10.0	8.0	3	8.50
12	1.75	180	14.0		* 10.0	* 8.0	3	10.20
16	2.00	200	18.0		12.0	9.0	3	14.00

* Norme DC / * DC Norm / * Norma DC

ID	ID
161038	
161041	
161044	
161047	
	161050
	161053

∅ d ₁ M	P mm	l ₁ mm	l ₂ mm	l ₃ mm	d ₂ h ₆ mm	a mm		
6	1.00	125	11.0	30	6.0	4.9	3	5.00
8	1.25	140	12.5	35	8.0	6.2	3	6.80
10	1.50	160	14.0	39	10.0	8.0	3	8.50
12	1.75	180	14.0		* 10.0	* 8.0	3	10.20
16	2.00	200	18.0		12.0	9.0	3	14.00

* Norme DC / * DC Norm / * Norma DC

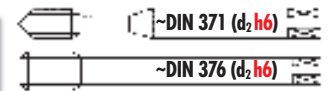
ID	ID
	150614
	150624
	150639
	151867
	150674



sur demande
auf Anfrage
on request
su richiesta
sobre pedido



Uniquement pour taraudage synchrone
Nur für Synchrobearbeitung
Only for rigid tapping
Solo per maschiatura sincrona
Solo para roscado sincronizado



RTS Rigid Tapping Synchro

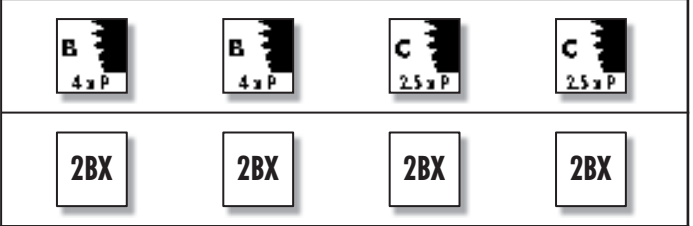
RTS320VS-4 **VS**

RTS420VS-4 **VS**

RTS362VS-3 **VS**

RTS462VS-3 **VS**

RTS320VS-4 RTS420VS-4 RTS362VS-3 RTS462VS-3



Ø" d ₁ UNC	P TPI	d ₁ mm	l ₁ mm	l ₂ mm	l ₃ mm	d ₂ h6 mm	α mm		
6	32	3.50	56	6.5	20	4.0 (h9)	3.0	3	2.75
8	32	4.16	63	7.5	21	4.5 (h9)	3.4	3	3.40
10	24	4.82	70	9.0	25	6.0	4.9	3	3.80
1/4	20	6.35	80	11.0	30	*6.0	*4.9	3	5.10
5/16	18	7.93	90	12.5	35	8.0	6.2	3	6.50
3/8	16	9.52	100	14.0	39	10.0	8.0	3	8.00
1/2	13	12.70	110	14.0		*10.0	*8.0	3	10.80

ID	ID	ID	ID
157395		157402	
157396		157403	
157397		157404	
157398		157405	
157399		157406	
157400		157407	
	157401		157408

* Norme DC / * DC Norm / * Norma DC

sur demande
auf Anfrage
on request
su richiesta
sobre pedido
≥ Ø 6 mm