

rtc[®]

QUICK CONNECT TECHNOLOGY



452.06

rtc TYPE



Temperature Range

Nitrile (N)	-20°C + 110°C (- 4°F + 230°F)
FPM (V)	-20°C + 180°C (- 4°F + 356°F)
EPDM (Ethylene Propylene)	-40°C + 150°C (- 40°F + 302°F)

Working Pressure

25 Bar (360 PSI)

Connction / Disconnection Pressure

15 Bar (220 PSI)

Flow size

rtc type 452.06 5.5mm (1/4")

Standard version

Seals - Dichtung : Nitrile (N)

Material of stainless steel version

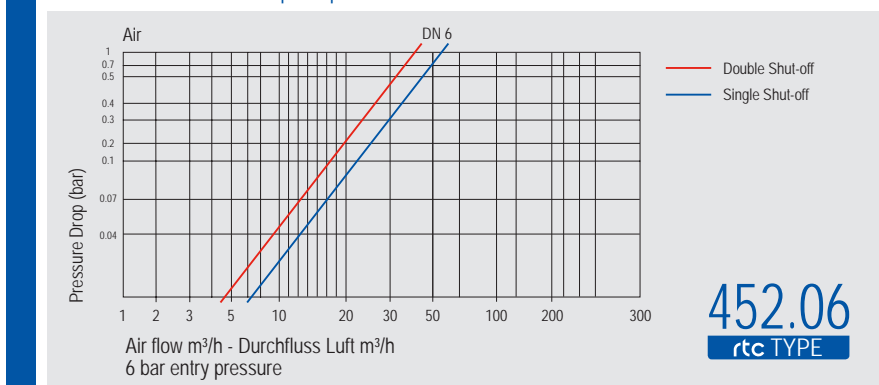
Socket Body	Stainless steel
Back Part	Stainless steel
Sleeve	Stainless steel
Springs	Stainless steel
Seals	FPM (V)
Plug - Nippel	Stainless steel
Material of steel version	
Socket Body -	Steel tenifer threaded
Back Part	
Sleeve -	Steel zinc nickel plated and painted
Springs	Stainless steel
Seals	Nitrile (N)
Plug - Nippel	Stainless steel

Advantages

- The system perfectly fits to the ISO 4414, EN 983 safety requirements.
- Plug profile perfectly fits to the ISO 6150-C-10, AFNOR C-10 NF E 49-053
- 2 stage disconnection safety feature
- Through flow, minimum pressure loss
- Negligible Connecting Force
- Smart and Ergonomic features
- Ease of Handling
- Optimised Size



Flow Rate vs Pressure Drop Graph



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Two faces coded male thread socket / Zwei Seiten Rund kodierte Kupplung mit Aussengewinde



Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
<p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R303 00 375	452.06 SMB 213 SS/Y	BSP 1/4	28	61.5	52	22
	6	R303 00 376	452.06 SMB 217 SS/Y	BSP 3/8	28	61.5	52	22
	6	R303 00 652	452.06 SMB 221 SS/Y	BSP 1/2	28	67.5	52	22
	6	R303 00 490	452.06 STB 213 SS/Y	NPT 1/4	28	62.5	52	22
	6	R303 00 653	452.06 STB 217 SS/Y	NPT 3/8	28	62.5	52	22
	6	R303 00 720	452.06 SMB 213 SS	BSP 1/4	28	61.5	52	22
	6	R303 00 721	452.06 SMB 217 SS	BSP 3/8	28	61.5	52	22
	6	R303 00 722	452.06 SMB 221 SS	BSP 1/2	28	67.5	52	22
	6	R303 00 723	452.06 STB 213 SS	NPT 1/4	28	62.5	52	22
	6	R303 00 724	452.06 STB 217 SS	NPT 3/8	28	62.5	52	22
	6	R203 00 403	452.06 SMB 213	BSP 1/4	28	61.5	52	22
	6	R203 00 404	452.06 SMB 217	BSP 3/8	28	61.5	52	22
	6	-	452.06 STB 213	NPT 1/4	28	62.5	52	22
	6	-	452.06 STB 217	NPT 3/8	28	62.5	52	22

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Two faces coded female thread socket / Zwei Seiten Rund kodierte Kupplung mit Innengewinde



Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
<p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R303 00 650	452.06 SFB 210 SS/Y	BSP 1/8	28	56	-	22
	6	R303 00 372	452.06 SFB 213 SS/Y	BSP 1/4	28	56	-	22
	6	R303 00 373	452.06 SFB 217 SS/Y	BSP 3/8	28	64.5	-	22
	6	R303 00 374	452.06 SFB 221 SS/Y	BSP 1/2	28	66.5	-	24
	6	R303 00 489	452.06 SNB 213 SS/Y	NPT 1/4	28	56	-	22
	6	R303 00 651	452.06 SNB 217 SS/Y	NPT 3/8	28	64.5	-	22
	6	R303 00 714	452.06 SFB 210 SS	BSP 1/8	28	56	-	22
	6	R303 00 715	452.06 SFB 213 SS	BSP 1/4	28	56	-	22
	6	R303 00 716	452.06 SFB 217 SS	BSP 3/8	28	64.5	-	22
	6	R303 00 717	452.06 SFB 221 SS	BSP 1/2	28	66.5	-	24
	6	R303 00 718	452.06 SNB 213 SS	NPT 1/4	28	56	-	22
	6	R303 00 719	452.06 SNB 217 SS	NPT 3/8	28	64.5	-	22
	6	R203 00 400	451.06 SFB 213	BSP 1/4	28	56	-	22
	6	R203 00 401	451.06 SFB 217	BSP 3/8	28	64.5	-	22
	6	R203 00 402	451.06 SFB 221	BSP 1/2	28	66.5	-	24
	6	-	451.06 SNB 213	NPT 1/4	28	56	-	22
	6	-	451.06 SNB 217	NPT 3/8	28	64.5	-	22

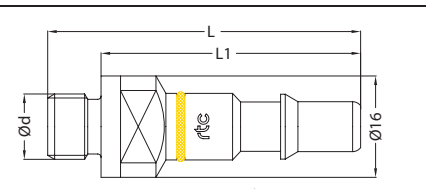
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Two faces coded standard hose socket / Zwei Seiten Rund kodierte Kupplung mit Schlauchanschluss

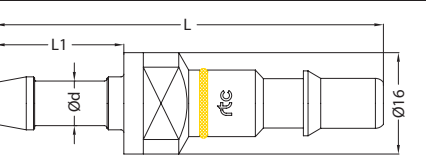


Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
<p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R303 00 377	452.06 SHB 206 SS/Y	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 378	452.06 SHB 208 SS/Y	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 379	452.06 SHB 210 SS/Y	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 654	452.06 SHB 213 SS/Y	Ø13 - 1/2	28	74.5	23	-
	6	R303 00 725	452.06 SHB 206 SS	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 726	452.06 SHB 208 SS	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 727	452.06 SHB 210 SS	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 728	452.06 SHB 213 SS	Ø13 - 1/2	28	74.5	23	-
	6	R203 00 405	452.06 SHB 206	Ø6 - 1/4	28	74.5	23	-
	6	R203 00 406	452.06 SHB 208	Ø8 - 5/16	28	74.5	23	-
	6	R203 00 407	452.06 SHB 210	Ø10 - 3/8	28	74.5	23	-
	6	-	452.06 SHB 213	Ø13 - 1/2	28	74.5	23	-

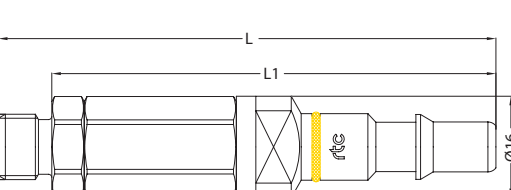
Two faces coded male thread plug / Zwei Seiten Rund kodierter Nippel mit Aussengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R355 00 286	452.06 PMF 210 SS/Y	BSP 1/8	-	44	36	17
	6	R355 00 287	452.06 PMF 213 SS/Y	BSP 1/4	-	47	36	17
	6	R355 00 344	452.06 PTF 213 SS/Y	NPT 1/4	-	47	36	17
	6	R390 00 295	452.06 PMF 210 SS	BSP 1/8	-	44	36	17
	6	R390 00 296	452.06 PMF 213 SS	BSP 1/4	-	47	36	17
	6	R390 00 365	452.06 PTF 213 SS	NPT 1/4	-	47	36	17

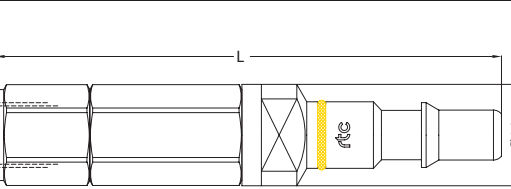
Two faces coded standard hose plug / Zwei Seiten Rund kodierter Nippel mit Schlauchanschluss TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R355 00 288	452.06 PHF 206 SS/Y	Ø6 - 1/4	-	55.5	23	-
	6	R355 00 289	452.06 PHF 208 SS/Y	Ø8 - 5/16	-	55.5	23	-
	6	R355 00 290	452.06 PHF 210 SS/Y	Ø10 - 3/8	-	55.5	23	-
	6	R390 00 297	452.06 PHF 206 SS	Ø6 - 1/4	-	55.5	23	-
	6	R390 00 298	452.06 PHF 208 SS	Ø8 - 5/16	-	55.5	23	-
	6	R390 00 299	452.06 PHF 210 SS	Ø10 - 3/8	-	55.5	23	-

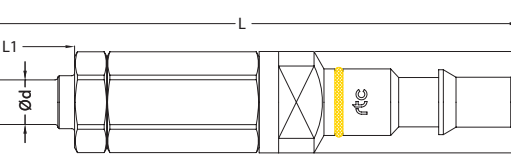
Two faces coded male thread plug with valve / Zwei Seiten Rund kodierter Verschlussnippel mit Aussengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R353 00 241	452.06 PMB 213 SS/Y	BSP 1/4	90	79	17
	6	R353 00 242	452.06 PMB 217 SS/Y	BSP 3/8	90	79	19
	6	R353 00 299	452.06 PTB 213 SS/Y	NPT 1/4	91	79	17
	6	R353 00 300	452.06 PTB 217 SS/Y	NPT 3/8	91	79	19
	6	R353 00 356	452.06 PMB 213 SS	BSP 1/4	90	79	17
	6	R353 00 364	452.06 PMB 217 SS	BSP 3/8	90	79	19
	6	R353 00 384	452.06 PTB 213 SS	NPT 1/4	91	79	17
	6	R353 00 392	452.06 PTB 217 SS	NPT 3/8	91	79	19

Two faces coded female thread plug with valve / Zwei Seiten Rund kodierter Verschlussnippel mit Innengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R353 00 239	452.06 PFB 213 SS/Y	BSP 1/4	90	-	17
	6	R353 00 240	452.06 PFB 217 SS/Y	BSP 3/8	90	-	19
	6	R353 00 297	452.06 PNB 213 SS/Y	NPT 1/4	90	-	17
	6	R353 00 298	452.06 PNB 217 SS/Y	NPT 3/8	90	-	19
	6	R353 00 360	452.06 PFB 213 SS	BSP 1/4	90	-	17
	6	R353 00 368	452.06 PFB 217 SS	BSP 3/8	90	-	19
	6	R353 00 388	452.06 PNB 213 SS	NPT 1/4	90	-	17
	6	R353 00 396	452.06 PNB 217 SS	NPT 3/8	90	-	19

Two faces coded standard hose plug with valve / Zwei Seiten Rund kodierter Verschlussnippel mit Schlauchanschluss TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) Y: Yellow / Gelb (Coloured / Farbig)</p>	6	R353 00 243	452.06 PHB 206 SS/Y	Ø6 - 1/4	-	100	23
	6	R353 00 244	452.06 PHB 208 SS/Y	Ø8 - 5/16	-	100	23
	6	R353 00 245	452.06 PHB 210 SS/Y	Ø10 - 3/8	-	100	23
	6	R353 00 376	452.06 PHB 206 SS	Ø6 - 1/4	-	100	23
	6	R353 00 380	452.06 PHB 208 SS	Ø8 - 5/16	-	100	23
	6	R353 00 372	452.06 PHB 210 SS	Ø10 - 3/8	-	100	23

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Triangle coded male thread socket / Dreieck kodierte Kupplung mit Aussengewinde



Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R303 00 391	452.06 SMB 313 SS/R	BSP 1/4	28	61.5	52	22
	6	R303 00 392	452.06 SMB 317 SS/R	BSP 3/8	28	61.5	52	22
	6	R303 00 647	452.06 SMB 321 SS/R	BSP 1/2	28	67.5	52	22
	6	R303 00 488	452.06 STB 313 SS/R	NPT 1/4	28	62.5	52	22
	6	R303 00 648	452.06 STB 317 SS/R	NPT 3/8	28	62.5	52	22
	6	R303 00 735	452.06 SMB 313 SS	BSP 1/4	28	61.5	52	22
	6	R303 00 736	452.06 SMB 317 SS	BSP 3/8	28	61.5	52	22
	6	R303 00 737	452.06 SMB 321 SS	BSP 1/2	28	67.5	52	22
	6	R303 00 738	452.06 STB 313 SS	NPT 1/4	28	62.5	52	22
	6	R303 00 739	452.06 STB 317 SS	NPT 3/8	28	62.5	52	22
	6	R203 00 419	452.06 SMB 313	BSP 1/4	28	61.5	52	22
	6	R203 00 420	452.06 SMB 317	BSP 3/8	28	61.5	52	22
	6	-	452.06 STB 313	NPT 1/4	28	62.5	52	22
	6	-	452.06 STB 317	NPT 3/8	28	62.5	52	22

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Triangle coded female thread socket / Dreieck kodierte Kupplung mit Innengewinde



Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R303 00 645	452.06 SFB 310 SS/R	BSP 1/8	28	56	-	22
	6	R303 00 388	452.06 SFB 313 SS/R	BSP 1/4	28	56	-	22
	6	R303 00 389	452.06 SFB 317 SS/R	BSP 3/8	28	64.5	-	22
	6	R303 00 390	452.06 SFB 321 SS/R	BSP 1/2	28	66.5	-	24
	6	R303 00 487	452.06 SNB 313 SS/R	NPT 1/4	28	56	-	22
	6	R303 00 646	452.06 SNB 317 SS/R	NPT 3/8	28	64.5	-	22
	6	R303 00 729	452.06 SFB 310 SS	BSP 1/8	28	56	-	22
	6	R303 00 730	452.06 SFB 313 SS	BSP 1/4	28	56	-	22
	6	R303 00 731	452.06 SFB 317 SS	BSP 3/8	28	64.5	-	22
	6	R303 00 732	452.06 SFB 321 SS	BSP 1/2	28	66.5	-	24
	6	R303 00 733	452.06 SNB 313 SS	NPT 1/4	28	56	-	22
	6	R303 00 734	452.06 SNB 317 SS	NPT 3/8	28	64.5	-	22
	6	R203 00 416	451.06 SFB 313	BSP 1/4	28	56	-	22
	6	R203 00 417	451.06 SFB 317	BSP 3/8	28	64.5	-	22
	6	R203 00 418	451.06 SFB 321	BSP 1/2	28	66.5	-	24
	6	-	451.06 SNB 313	NPT 1/4	28	56	-	22
	6	-	451.06 SNB 317	NPT 3/8	28	64.5	-	22

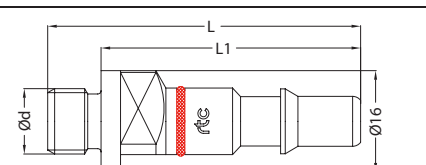
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Triangle coded standard hose socket / Dreieck kodierte Kupplung mit Schlauchanschluss

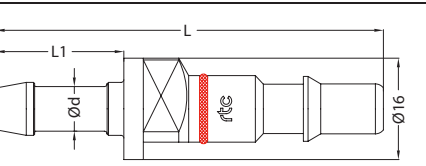


Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R303 00 393	452.06 SHB 306 SS/R	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 394	452.06 SHB 308 SS/R	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 395	452.06 SHB 310 SS/R	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 649	452.06 SHB 313 SS/R	Ø13 - 1/2	28	74.5	23	-
	6	R303 00 740	452.06 SHB 306 SS	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 741	452.06 SHB 308 SS	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 742	452.06 SHB 310 SS	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 743	452.06 SHB 313 SS	Ø13 - 1/2	28	74.5	23	-
	6	R203 00 421	452.06 SHB 306	Ø6 - 1/4	28	74.5	23	-
	6	R203 00 422	452.06 SHB 308	Ø8 - 5/16	28	74.5	23	-
	6	R203 00 423	452.06 SHB 310	Ø10 - 3/8	28	74.5	23	-
	6	-	452.06 SHB 313	Ø13 - 1/2	28	74.5	23	-

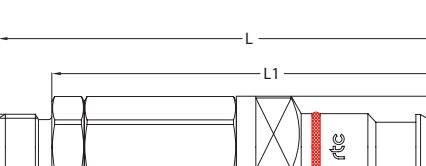
Triangle coded male thread plug / Dreieck kodierter Nippel mit Aussengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R355 00 296	452.06 PMF 310 SS/R	BSP 1/8	-	44	36	17
	6	R355 00 297	452.06 PMF 313 SS/R	BSP 1/4	-	47	36	17
	6	R355 00 343	452.06 PTF 313 SS/R	NPT 1/4	-	47	36	17
	6	R390 00 305	452.06 PMF 310 SS	BSP 1/8	-	44	36	17
	6	R390 00 306	452.06 PMF 313 SS	BSP 1/4	-	47	36	17
	6	R390 00 364	452.06 PTF 313 SS	NPT 1/4	-	47	36	17

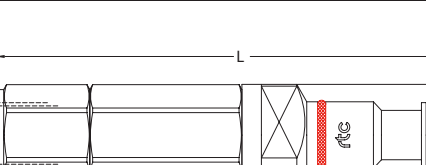
Triangle coded standard hose plug / Dreieck kodierter Nippel mit Schlauchanschluss TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R355 00 298	452.06 PHF 306 SS/R	Ø6 - 1/4	-	55.5	23	-
	6	R355 00 299	452.06 PHF 308 SS/R	Ø8 - 5/16	-	55.5	23	-
	6	R355 00 300	452.06 PHF 310 SS/R	Ø10 - 3/8	-	55.5	23	-
	6	R390 00 307	452.06 PHF 306 SS	Ø6 - 1/4	-	55.5	23	-
	6	R390 00 308	452.06 PHF 308 SS	Ø8 - 5/16	-	55.5	23	-
	6	R390 00 309	452.06 PHF 310 SS	Ø10 - 3/8	-	55.5	23	-

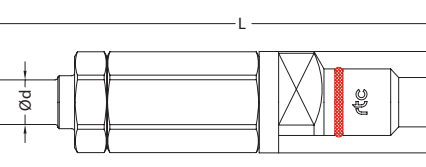
Triangle coded male thread plug with valve / Dreieck kodierter Verschlussnippel mit Aussengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R353 00 255	452.06 PMB 313 SS/R	BSP 1/4	90	79	17
	6	R353 00 256	452.06 PMB 317 SS/R	BSP 3/8	90	79	19
	6	R353 00 295	452.06 PTB 313 SS/R	NPT 1/4	91	79	17
	6	R353 00 296	452.06 PTB 317 SS/R	NPT 3/8	91	79	19
	6	R353 00 355	452.06 PMB 313 SS	BSP 1/4	90	79	17
	6	R353 00 363	452.06 PMB 317 SS	BSP 3/8	90	79	19
	6	R353 00 387	452.06 PTB 313 SS	NPT 1/4	91	79	17
	6	R353 00 391	452.06 PTB 317 SS	NPT 3/8	91	79	19

Triangle coded female thread plug with valve / Dreieck kodierter Verschlussnippel mit Innengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R353 00 253	452.06 PFB 313 SS/R	BSP 1/4	90	-	17
	6	R353 00 254	452.06 PFB 317 SS/R	BSP 3/8	90	-	19
	6	R353 00 293	452.06 PNB 313 SS/R	NPT 1/4	90	-	17
	6	R353 00 294	452.06 PNB 317 SS/R	NPT 3/8	90	-	19
	6	R353 00 359	452.06 PFB 313 SS	BSP 1/4	90	-	17
	6	R353 00 367	452.06 PFB 317 SS	BSP 3/8	90	-	19
	6	R353 00 383	452.06 PNB 313 SS	NPT 1/4	90	-	17
	6	R353 00 395	452.06 PNB 317 SS	NPT 3/8	90	-	19

Triangle coded standard hose plug with valve / Dreieck kodierter Verschlussnippel mit Schlauchanschluss TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) R: Red / Rot (Coloured / Farbig)</p>	6	R353 00 257	452.06 PHB 306 SS/R	Ø6 - 1/4	-	100	23
	6	R353 00 258	452.06 PHB 308 SS/R	Ø8 - 5/16	-	100	23
	6	R353 00 259	452.06 PHB 310 SS/R	Ø10 - 3/8	-	100	23
	6	R353 00 375	452.06 PHB 306 SS	Ø6 - 1/4	-	100	23
	6	R353 00 379	452.06 PHB 308 SS	Ø8 - 5/16	-	100	23
	6	R353 00 371	452.06 PHB 310 SS	Ø10 - 3/8	-	100	23

rtc TYPE 452.06

Square coded male thread socket / Viereck kodierte Kupplung mit Aussengewinde



Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
	6	R303 00 383	452.06 SMB 413 SS/B	BSP 1/4	28	61.5	52	22
	6	R303 00 384	452.06 SMB 417 SS/B	BSP 3/8	28	61.5	52	22
	6	R303 00 662	452.06 SMB 421 SS/B	BSP 1/2	28	67.5	52	22
	6	R303 00 494	452.06 STB 413 SS/B	NPT 1/4	28	62.5	52	22
	6	R303 00 663	452.06 STB 417 SS/B	NPT 3/8	28	62.5	52	22
	6	R303 00 705	452.06 SMB 413 SS	BSP 1/4	28	61.5	52	22
	6	R303 00 706	452.06 SMB 417 SS	BSP 3/8	28	61.5	52	22
	6	R303 00 707	452.06 SMB 421 SS	BSP 1/2	28	67.5	52	22
	6	R303 00 708	452.06 STB 413 SS	NPT 1/4	28	62.5	52	22
	6	R303 00 709	452.06 STB 417 SS	NPT 3/8	28	62.5	52	22
	6	R203 00 411	452.06 SMB 413	BSP 1/4	28	61.5	52	22
	6	R203 00 412	452.06 SMB 417	BSP 3/8	28	61.5	52	22
	6	-	452.06 STB 413	NPT 1/4	28	62.5	52	22
	6	-	452.06 STB 417	NPT 3/8	28	62.5	52	22

*SS: Stainless Steel / Edelstahl (Colourless / Farblos)
B: Blue / Blau (Coloured / Farbig)

rtc TYPE 452.06

Square coded female thread socket / Viereck kodierte Kupplung mit Innengewinde



Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
	6	R303 00 660	452.06 SFB 410 SS/B	BSP 1/8	28	56	-	22
	6	R303 00 380	452.06 SFB 413 SS/B	BSP 1/4	28	56	-	22
	6	R303 00 381	452.06 SFB 417 SS/B	BSP 3/8	28	64.5	-	22
	6	R303 00 382	452.06 SFB 421 SS/B	BSP 1/2	28	66.5	-	24
	6	R303 00 493	452.06 SNB 413 SS/B	NPT 1/4	28	56	-	22
	6	R303 00 661	452.06 SNB 417 SS/B	NPT 3/8	28	64.5	-	22
	6	R303 00 699	452.06 SFB 410 SS	BSP 1/8	28	56	-	22
	6	R303 00 700	452.06 SFB 413 SS	BSP 1/4	28	56	-	22
	6	R303 00 701	452.06 SFB 417 SS	BSP 3/8	28	64.5	-	22
	6	R303 00 702	452.06 SFB 421 SS	BSP 1/2	28	66.5	-	24
	6	R303 00 703	452.06 SNB 413 SS	NPT 1/4	28	56	-	22
	6	R303 00 704	452.06 SNB 417 SS	NPT 3/8	28	64.5	-	22
	6	R203 00 408	451.06 SFB 413	BSP 1/4	28	56	-	22
	6	R203 00 409	451.06 SFB 417	BSP 3/8	28	64.5	-	22
	6	R203 00 410	451.06 SFB 421	BSP 1/2	28	66.5	-	24
	6	-	451.06 SNB 413	NPT 1/4	28	56	-	22
	6	-	451.06 SNB 417	NPT 3/8	28	64.5	-	22

*SS: Stainless Steel / Edelstahl (Colourless / Farblos)
B: Blue / Blau (Coloured / Farbig)

rtc TYPE 452.06

Square coded standard hose socket / Viereck kodierte Kupplung mit Schlauchanschluss



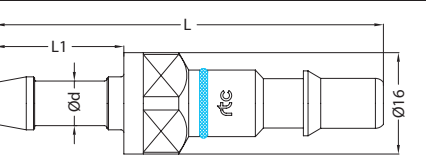
Socket / Kupplung	Size	Alternative Order N	Order No	Ød	Ød1	L	L1	HEX.
	6	R303 00 385	452.06 SHB 406 SS/B	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 386	452.06 SHB 408 SS/B	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 387	452.06 SHB 410 SS/B	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 664	452.06 SHB 413 SS/B	Ø13 - 1/2	28	74.5	23	-
	6	R303 00 710	452.06 SHB 406 SS	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 711	452.06 SHB 408 SS	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 712	452.06 SHB 410 SS	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 713	452.06 SHB 413 SS	Ø13 - 1/2	28	74.5	23	-
	6	R203 00 413	452.06 SHB 406	Ø6 - 1/4	28	74.5	23	-
	6	R203 00 414	452.06 SHB 408	Ø8 - 5/16	28	74.5	23	-
	6	R203 00 415	452.06 SHB 410	Ø10 - 3/8	28	74.5	23	-
	6	-	452.06 SHB 413	Ø13 - 1/2	28	74.5	23	-

*SS: Stainless Steel / Edelstahl (Colourless / Farblos)
B: Blue / Blau (Coloured / Farbig)

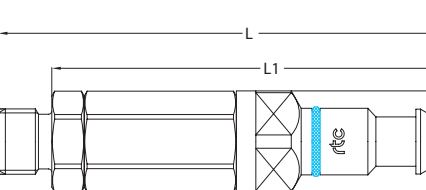
→←← Square coded male thread plug / Viereck kodierter Nippel mit Aussengewinde TYPE 452.06 **rtc**

Plug / Nippel	Size / Größe	Alternative Order No / Alternative Bestellnr.	Order No / Bestellnr.	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) B: Blue / Blau (Coloured / Farbig)</p>	6	R355 00 291	452.06 PMB 410 SS/B	BSP 1/8	-	44	36	17
	6	R355 00 292	452.06 PMB 413 SS/B	BSP 1/4	-	47	36	17
	6	R355 00 346	452.06 PTB 413 SS/B	NPT 1/4	-	47	36	17
	6	R390 00 300	452.06 PMB 410 SS	BSP 1/8	-	44	36	17
	6	R390 00 301	452.06 PMB 413 SS	BSP 1/4	-	47	36	17
	6	R390 00 367	452.06 PTB 413-SS	NPT 1/4	-	47	36	17

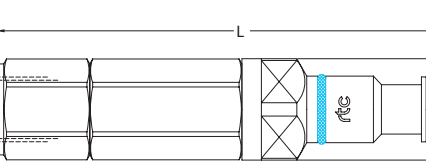
→←← Square coded standard hose plug / Viereck kodierter Nippel mit Schlauchanschluss TYPE 452.06 **rtc**

Plug / Nippel	Size / Größe	Alternative Order No / Alternative Bestellnr.	Order No / Bestellnr.	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) B: Blue / Blau (Coloured / Farbig)</p>	6	R355 00 293	452.06 PHF 406 SS/B	Ø6 - 1/4	-	55.5	23	-
	6	R355 00 294	452.06 PHF 408 SS/B	Ø8 - 5/16	-	55.5	23	-
	6	R355 00 295	452.06 PHF 410 SS/B	Ø10 - 3/8	-	55.5	23	-
	6	R390 00 302	452.06 PHF 406 SS	Ø6 - 1/4	-	55.5	23	-
	6	R390 00 303	452.06 PHF 408 SS	Ø8 - 5/16	-	55.5	23	-
	6	R390 00 304	452.06 PHF 410 SS	Ø10 - 3/8	-	55.5	23	-

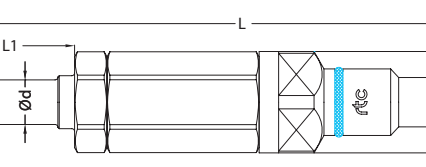
○→←← Square coded male thread plug with valve / Viereck kodierter Verschlussnippel mit Aussengewinde TYPE 452.06 **rtc**

Plug / Nippel	Size / Größe	Alternative Order No / Alternative Bestellnr.	Order No / Bestellnr.	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) B: Blue / Blau (Coloured / Farbig)</p>	6	R353 00 248	452.06 PMB 413 SS/B	BSP 1/4	90	79	17
	6	R353 00 249	452.06 PMB 417 SS/B	BSP 3/8	90	79	19
	6	R353 00 307	452.06 PTB 413 SS/B	NPT 1/4	91	79	17
	6	R353 00 308	452.06 PTB 417 SS/B	NPT 3/8	91	79	19
	6	R353 00 358	452.06 PMB 413 SS	BSP 1/4	90	79	17
	6	R353 00 366	452.06 PMB 417 SS	BSP 3/8	90	79	19
	6	R353 00 386	452.06 PTB 413 SS	NPT 1/4	91	79	17
	6	R353 00 394	452.06 PTB 417 SS	NPT 3/8	91	79	19

○→←← Square coded female thread plug with valve / Viereck kodierter Verschlussnippel mit Innengewinde TYPE 452.06 **rtc**

Plug / Nippel	Size / Größe	Alternative Order No / Alternative Bestellnr.	Order No / Bestellnr.	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) B: Blue / Blau (Coloured / Farbig)</p>	6	R353 00 246	452.06 PFB 413 SS/B	BSP 1/4	90	-	17
	6	R353 00 247	452.06 PFB 417 SS/B	BSP 3/8	90	-	19
	6	R353 00 305	452.06 PNB 413 SS/B	NPT 1/4	90	-	17
	6	R353 00 36	452.06 PNB 417 SS/B	NPT 3/8	90	-	19
	6	R353 00 362	452.06 PFB 413 SS	BSP 1/4	90	-	17
	6	R353 00 370	452.06 PFB 417 SS	BSP 3/8	90	-	19
	6	R353 00 390	452.06 PNB 413 SS	NPT 1/4	90	-	17
	6	R353 00 398	452.06 PNB 417 SS	NPT 3/8	90	-	19

○→←← Square coded standard hose plug with valve / Viereck kodierter Verschlussnippel mit Schlauchanschluss TYPE 452.06 **rtc**

Plug / Nippel	Size / Größe	Alternative Order No / Alternative Bestellnr.	Order No / Bestellnr.	Ød	Ød1	L	L1
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) B: Blue / Blau (Coloured / Farbig)</p>	6	R353 00 250	452.06 PHB 406 SS/B	Ø6 - 1/4	-	100	23
	6	R353 00 251	452.06 PHB 408 SS/B	Ø8 - 5/16	-	100	23
	6	R353 00 252	452.06 PHB 410 SS/B	Ø10 - 3/8	-	100	23
	6	R353 00 378	452.06 PHB 406 SS	Ø6 - 1/4	-	100	23
	6	R353 00 382	452.06 PHB 408 SS	Ø8 - 5/16	-	100	23
	6	R353 00 374	452.06 PHB 410 SS	Ø10 - 3/8	-	100	23

rtc TYPE 452.06

Pentagonal coded male thread socket / Fünfeck kodierte Kupplung mit Aussengewinde



Socket / Kupplung	Größe	Alternative Order No	Bestellnr.	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R303 00 399	452.06 SMB 513 SS/F	BSP 1/4	28	61.5	52	22
	6	R303 00 400	452.06 SMB 517 SS/F	BSP 3/8	28	61.5	52	22
	6	R303 00 657	452.06 SMB 521 SS/F	BSP 1/2	28	67.5	52	22
	6	R303 00 492	452.06 STB 513 SS/F	NPT 1/4	28	62.5	52	22
	6	R303 00 658	452.06 STB 517 SS/F	NPT 3/8	28	62.5	52	22
	6	R303 00 750	452.06 SMB 513 SS	BSP 1/4	28	61.5	52	22
	6	R303 00 751	452.06 SMB 517 SS	BSP 3/8	28	61.5	52	22
	6	R303 00 752	452.06 SMB 521 SS	BSP 1/2	28	67.5	52	22
	6	R303 00 753	452.06 STB 513 SS	NPT 1/4	28	62.5	52	22
	6	R303 00 754	452.06 STB 517 SS	NPT 3/8	28	62.5	52	22
	6	R203 00 395	452.06 SMB 513	BSP 1/4	28	61.5	52	22
	6	R203 00 396	452.06 SMB 517	BSP 3/8	28	61.5	52	22
	6	-	452.06 STB 513	NPT 1/4	28	62.5	52	22
	6	-	452.06 STB 517	NPT 3/8	28	62.5	52	22

rtc TYPE 452.06

Pentagonal coded female thread socket / Fünfeck kodierte Kupplung mit Innengewinde



Socket / Kupplung	Größe	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R303 00 655	452.06 SFB 510 SS/F	BSP 1/8	28	56	-	22
	6	R303 00 396	452.06 SFB 513 SS/F	BSP 1/4	28	56	-	22
	6	R303 00 397	452.06 SFB 517 SS/F	BSP 3/8	28	64.5	-	22
	6	R303 00 398	452.06 SFB 521 SS/F	BSP 1/2	28	66.5	-	24
	6	R303 00 491	452.06 SNB 513 SS/F	NPT 1/4	28	56	-	22
	6	R303 00 656	452.06 SNB 517 SS/F	NPT 3/8	28	64.5	-	22
	6	R303 00 744	452.06 SFB 510 SS	BSP 1/8	28	56	-	22
	6	R303 00 745	452.06 SFB 513 SS	BSP 1/4	28	56	-	22
	6	R303 00 746	452.06 SFB 517 SS	BSP 3/8	28	64.5	-	22
	6	R303 00 747	452.06 SFB 521 SS	BSP 1/2	28	66.5	-	24
	6	R303 00 748	452.06 SNB 513 SS	NPT 1/4	28	56	-	22
	6	R303 00 749	452.06 SNB 517 SS	NPT 3/8	28	64.5	-	22
	6	R203 00 392	451.06 SFB 513	BSP 1/4	28	56	-	22
	6	R203 00 393	451.06 SFB 157	BSP 3/8	28	64.5	-	22
	6	R203 00 394	451.06 SFB 521	BSP 1/2	28	66.5	-	24
	6	-	451.06 SNB 513	NPT 1/4	28	56	-	22
	6	-	451.06 SNB 517	NPT 3/8	28	64.5	-	22

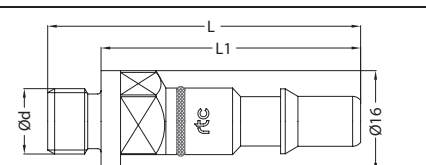
rtc TYPE 452.06

Pentagonal coded standard hose socket / Fünfeck kodierte Kupplung mit Schlauchanschluss

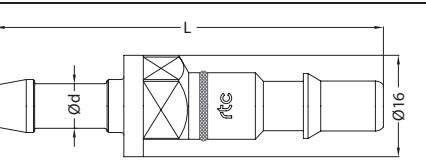


Socket / Kupplung	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R303 00 401	452.06 SHB 506 SS/F	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 402	452.06 SHB 508 SS/F	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 403	452.06 SHB 510 SS/F	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 659	452.06 SHB 513 SS/F	Ø13 - 1/2	28	74.5	23	-
	6	R303 00 755	452.06 SHB 506 SS	Ø6 - 1/4	28	74.5	23	-
	6	R303 00 756	452.06 SHB 508 SS	Ø8 - 5/16	28	74.5	23	-
	6	R303 00 757	452.06 SHB 510 SS	Ø10 - 3/8	28	74.5	23	-
	6	R303 00 758	452.06 SHB 513 SS	Ø13 - 1/2	28	74.5	23	-
	6	R203 00 397	452.06 SHB 506	Ø6 - 1/4	28	74.5	23	-
	6	R203 00 398	452.06 SHB 508	Ø8 - 5/16	28	74.5	23	-
	6	R203 00 399	452.06 SHB 510	Ø10 - 3/8	28	74.5	23	-
	6	-	452.06 SHB 513	Ø13 - 1/2	28	74.5	23	-

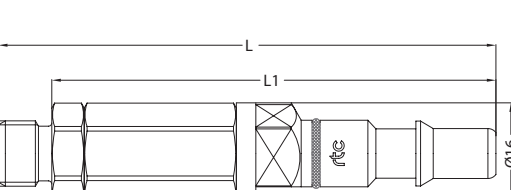
→← Pentagonal coded male thread plug / Fünfeck kodierter Nippel mit Aussengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R390 00 310	452.06 PMB 510 SS	BSP 1/8	-	44	36	17
	6	R390 00 311	452.06 PMB 513 SS	BSP 1/4	-	47	36	17
	6	R390 00 366	452.06 PTB 513 SS	NPT 1/4	-	47	36	17
	6	R355 00 306	452.06 PMB 510 SS/F	BSP 1/8	-	44	36	17
	6	R355 00 307	452.06 PMB 513 SS/F	BSP 1/4	-	47	36	17
	6	R355 00 345	452.06 PTB 513 SS/F	NPT 1/4	-	47	36	17

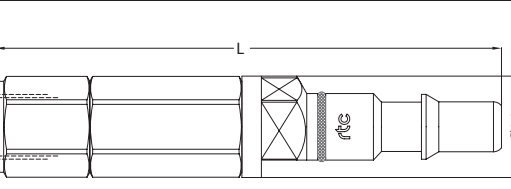
→← Pentagonal standard hose plug / Fünfeck kodierter Nippel mit Schlauchanschluss TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R390 00 312	452.06 PHF 506 SS	Ø6 - 1/4	-	55.5	23	-
	6	R390 00 313	452.06 PHF 508 SS	Ø8 - 5/16	-	55.5	23	-
	6	R390 00 314	452.06 PHF 510 SS	Ø10 - 3/8	-	55.5	23	-
	6	R355 00 308	452.06 PHF 506 SS/F	Ø6 - 1/4	-	55.5	23	-
	6	R355 00 309	452.06 PHF 508 SS/F	Ø8 - 5/16	-	55.5	23	-
	6	R355 00 310	452.06 PHF 510 SS/F	Ø10 - 3/8	-	55.5	23	-

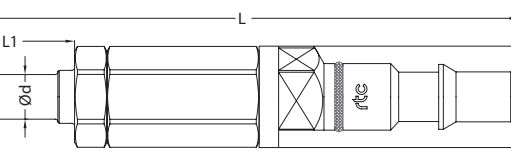
○→← Pentagonal male thread plug with valve / Fünfeck kodierter Verschlussnippel mit Aussengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R353 00 357	452.06 PMB 513 SS	BSP 1/4	90	79	17
	6	R353 00 365	452.06 PMB 517 SS	BSP 3/8	90	79	19
	6	R353 00 385	452.06 PTB 513 SS	NPT 1/4	91	79	17
	6	R353 00 393	452.06 PTB 517 SS	NPT 3/8	91	79	19
	6	R353 00 362	452.06 PMB 513 SS/F	BSP 1/4	90	79	17
	6	R353 00 363	452.06 PMB 517 SS/F	BSP 3/8	90	79	19
	6	R353 00 303	452.06 PTB 513 SS/F	NPT 1/4	91	79	17
	6	R353 00 304	452.06 PTB 517 SS/F	NPT 3/8	91	79	19

○→← Pentagonal coded female thread plug with valve / Fünfeck kodierter Verschlussnippel mit Innengewinde TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	L	L1	HEX.
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R353 00 361	452.06 PFB 513 SS	BSP 1/4	90	-	17
	6	R353 00 369	452.06 PFB 517 SS	BSP 3/8	90	-	19
	6	R353 00 389	452.06 PNB 513 SS	NPT 1/4	90	-	17
	6	R353 00 397	452.06 PNB 517 SS	NPT 3/8	90	-	19
	6	R353 00 260	452.06 PFB 513 SS/F	BSP 1/4	90	-	17
	6	R353 00 261	452.06 PFB 517 SS/F	BSP 3/8	90	-	19
	6	R353 00 301	452.06 PNB 513 SS/F	NPT 1/4	90	-	17
	6	R353 00 302	452.06 PNB 517 SS/F	NPT 3/8	90	-	19

○→← Pentagonal coded standard hose plug with valve / Fünfeck kodierter Verschlussnippel mit Schlauchanschluss TYPE 452.06 

Plug / Nippel	Size	Alternative Order No	Order No	Ød	Ød1	L	L1
 <p>*SS: Stainless Steel / Edelstahl (Colourless / Farblos) F: Grey / Grau (Coloured / Farbig)</p>	6	R353 00 377	452.06 PHB 506 SS	Ø6 - 1/4	-	100	13
	6	R353 00 381	452.06 PHB 508 SS	Ø8 - 5/16	-	100	13
	6	R353 00 373	452.06 PHB 510 SS	Ø10 - 3/8	-	100	13
	6	R353 00 264	452.06 PHB 506 SS/F	Ø6 - 1/4	-	100	13
	6	R353 00 265	452.06 PHB 508 SS/F	Ø8 - 5/16	-	100	13
	6	R353 00 266	452.06 PHB 510 SS/F	Ø10 - 3/8	-	100	13