

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
TUAU8	105.297	0.015	105.302	105.265	105.297	29,676	196,615	2y Futures	US Futures Market
FVAU8	111.037	0.035	111.047	110.290	111.040	41,237	392,256	5y Futures	
TYAU8	114.130	0.045	114.150	114.040	114.145	86,550	760,881	10y Futures	
USAU8	115.045	0.035	115.075	114.255	115.075	18,066	262,153	30y Futures	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02P	100.110	0.0	100.117	100.085	100.100			2y	US Cash Treasury Market
BUS05P	100.095	0.5	100.102	100.040	100.062			5y	
BUS10P	98.300	(1.5)	98.310	98.220	98.275			10y	
BUS30P	96.065	(1.5)	96.100	95.265	96.060			30y	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02Y	2.565	(0.40)	2.622	2.553	2.601			2y Yield	US Cash Treasury Market
BUS05Y	3.309	0.00	3.351	3.302	3.329			5y Yield	
BUS10Y	4.005	0.80	4.042	3.999	4.018			10y Yield	
BUS30Y	4.608	0.40	4.638	4.6	4.615			30y Yield	



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGU8	102.82	5.00	102.85	102.75	102.79	200,808	327,568	Schatz(2Y)	German Futures Markets
DLU8	106.81	16.00	106.89	106.56	106.66	216,078	441,181	Bobl(5Y)	
DBU8	111.53	3.90	111.67	110.99	111.18	465,760	630,671	Bund(10Y)	

	Price	Yield			SYM NAME	
	Last	Last	Coupon	Maturity		
T.US.DE046P0610***	98.40	4.321	4.750	6/11/2010	2 yr CTD	German Cash Treasury Market
T.US.DE034P0413***	96.20	4.400	3.500	4/12/2013	5 yr CTD	
T.US.DE042P0717***	98.40	4.463	4.250	7/4/2017	10 yr CTD	
DEP2P*	100.74	4.321	4.750	6/11/2010	2yr OTR	
DEP5P*	96.24	4.400	3.500	4/12/2013	5yr OTR	
DEP10P*	98.20	4.478	4.250	7/4/2018	10yr OTR	

Notes
 Y = Yield
 DE = German Country Code
 CTD = Cheapest to Deliver
 OTR = On the Run
 * OTR
 ** CTD
 *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGU8	102.81	102.82	102.82	102.85	102.75	5.00	Schatz(2Y)	
DLU8	106.81	106.81	106.81	106.89	106.56	16.00	Bobl(5Y)	
DBU8	111.52	111.53	111.53	111.67	110.99	3.90	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
DGU8	4.499	4.497	4.497	4.531	4.481		Schatz(2Y)	
DLU8	4.452	4.451	4.451	4.505	4.433		Bobl(5Y)	
DBU8	4.541	4.540	4.540	4.604	4.523		Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
T.US.DE046P0610***	4.338	4.321	4.321	4.383	4.304		2 yr CTD	
T.US.DE034P0413***	4.409	4.400	4.400	4.464	4.378		5 yr CTD	
T.US.DE042P0717***	4.470	4.463	4.463	4.533	4.444		10 yr CTD	
DEP2P*	4.338	4.321	4.321	4.383	4.304	4	2yr OTR	
DEP5P*	4.409	4.400	4.400	4.464	4.378	15	5yr OTR	
DEP10P*	4.484	4.478	4.478	4.547	4.459	34	10yr OTR	
		Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE046P0610***	98.40	98.45	98.45	98.59	97.95	33	2 yr CTD	
T.US.DE034P0413***	96.20	96.24	96.24	96.33	95.98	15	5 yr CTD	
T.US.DE042P0717***	98.40	98.45	98.45	98.59	97.95	33	10 yr CTD	
DEP2P*	100.71	100.74	100.74	100.77	100.63	4	2yr OTR	
DEP5P*	96.20	96.24	96.24	96.33	95.98	15	5yr OTR	
DEP10P*	98.15	98.20	98.20	98.35	97.66	34	10yr OTR	

German Futures

German Futures

German Cash

German Cash

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.90	3.50
Bobl (U)	0.95	1.55	2.00
Shatz (U)	0.43	0.70	0.80

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.3
Bobl (U)	2.7	6.3	11.2
Shatz (U)	6.6	15.3	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.32
Bobl (U)	0.56		2.42
Shatz (U)	0.23	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.573	2.565	2.565
US5y	3.310	3.309	3.309
US10y	4.007	4.005	4.005

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.338	4.321	4.321
DE5y	4.409	4.400	4.400
DE10y	4.484	4.478	4.478

Spreads (Bps)

ZT/SCHATZ	-1.872
ZF/BOBL	-1.233
ZN/BUND	-0.655

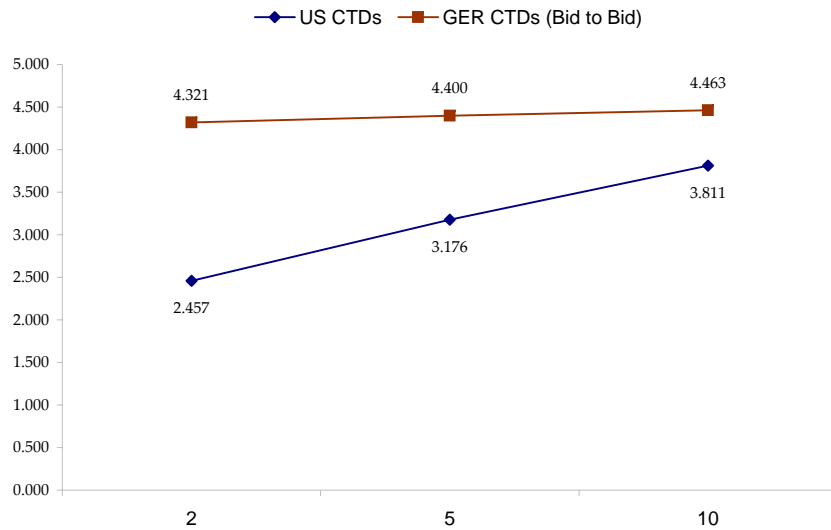
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.457	2.448	2.448
3.375 of 11/12	3.176	3.166	3.166
5.125 of 05/16	3.811	3.809	3.809

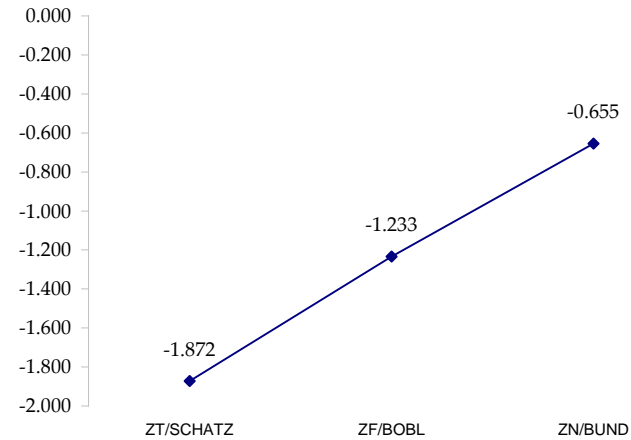
German Futures (CTD)

	Bid	Ask	Last
4.750 of 06/10	4.338	4.321	4.321
3.500 of 04/13	4.409	4.400	4.400
4.250 of 07/17	4.470	4.463	4.463

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

